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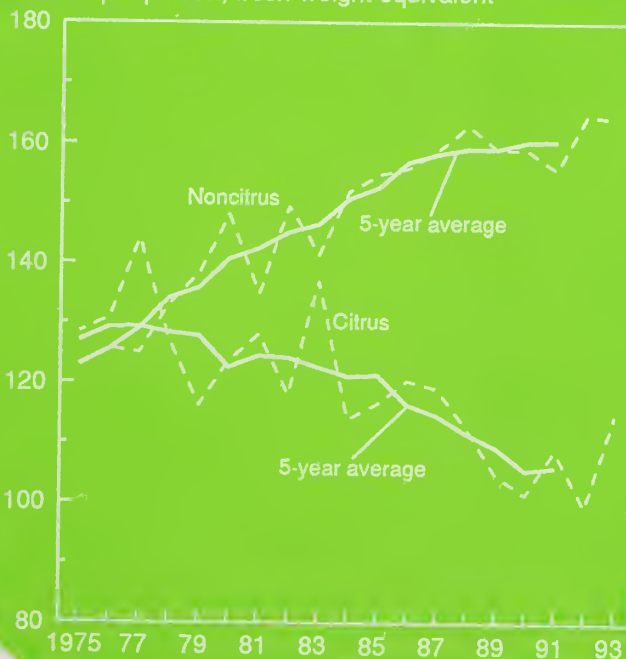
FTS-271  
September 1994

# Fruit and Tree Nuts

## Situation and Outlook Report

### U.S. Fruit Consumption

Pounds per person, fresh-weight equivalent



Yearbook Issue

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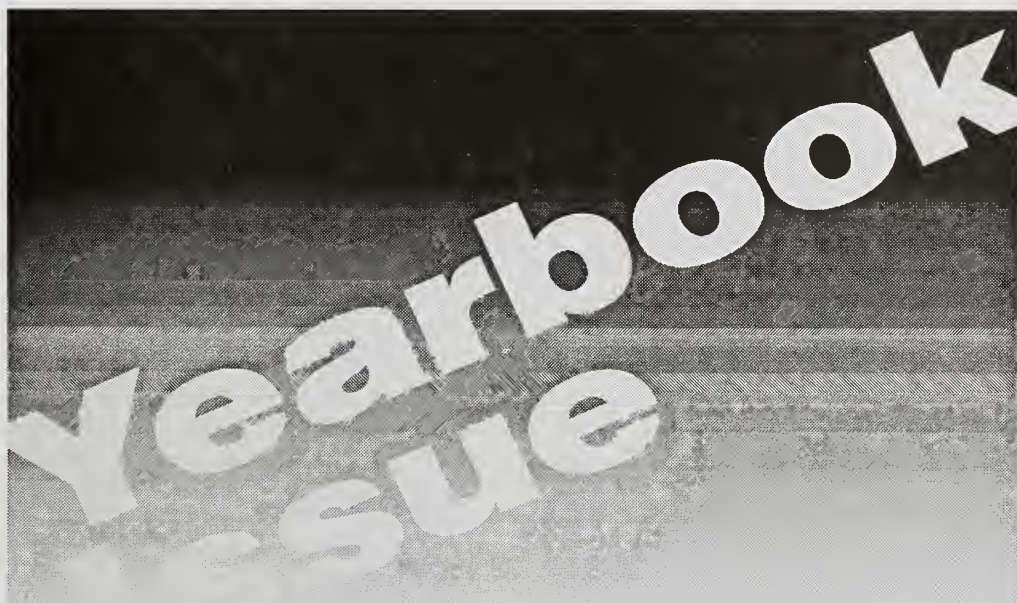




# **Fruit and Tree Nuts**

## **Situation and Outlook Report**

September 1994  
FTS-271



**Yearbook**  
**Issue**

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Approved by the World Agricultural Outlook Board. Summary released September 28, 1994. The summary of the next *Fruit and Tree Nuts Situation and Outlook* is scheduled for release on November 10, 1994.

Summaries and text of reports may be accessed electronically; for details, call (202) 720-9045. The *Fruit and Tree Nuts Situation and Outlook* is published three times a year and supplemented by a yearbook. See back cover for subscription information.

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## Summary

### Value of Fruit Production Slips in 1993

The farm value of U.S. fruit and tree nut production was \$9.845 billion in 1993, slightly lower than the 1992 record of \$9.851 billion. Gains in the value of noncitrus fruit and tree nuts were offset by a significant drop in the value of citrus to \$1.966 billion. Sharply increasing U.S. citrus output, especially in Florida, and expanding world supplies of orange juice brought lower prices, and production value dropped over 18 percent in 1993. The season-average packinghouse-door price for Florida oranges declined from \$7.83 a 90-pound box in 1992 to \$4.57 in 1993.

The value of U.S. citrus production has trended down since the record in 1988/89, prior to the last major Florida freeze in December 1989. Processed orange prices are likely to be relatively low over the next several years as new orange trees, planted since the freeze, come into production. From 1990 to 1994, bearing acres and trees in Florida rose 16 percent and 30 percent, respectively.

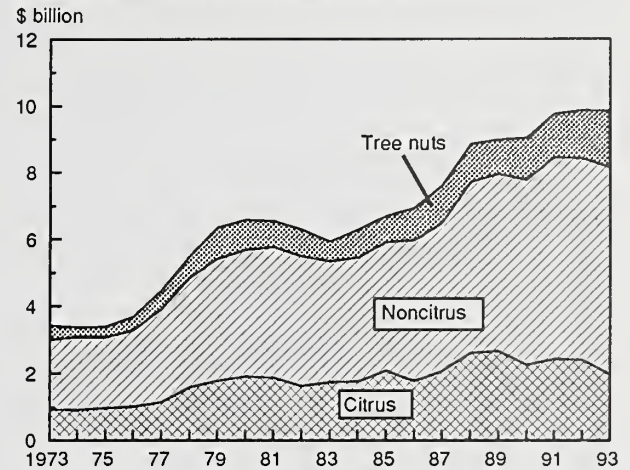
The value of noncitrus fruit production rose over 2 percent to \$6.170 billion in 1993, exceeding the previous record in 1991 by 2 percent. Most of the increase was due to higher grape prices with little change in production.

### Record Value of Tree Nut Production in 1993/94

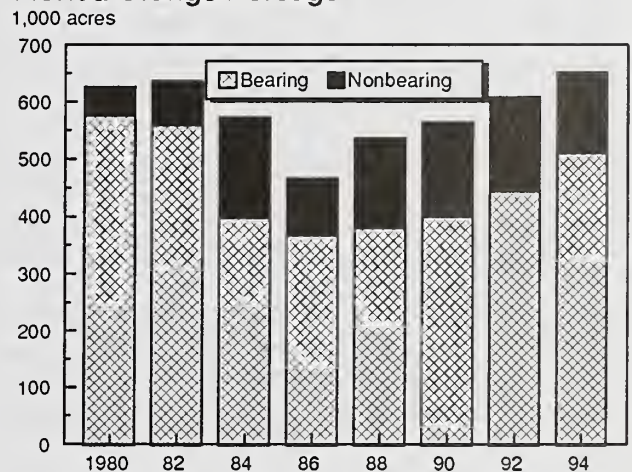
U.S. value of tree nut production was a record \$1.71 billion in 1993/94, up 21 percent from 1992/93. Most tree nuts registered gains. A moderately-sized almond crop and record walnut and hazelnut crops were met with relatively strong domestic and foreign demand. The value of pistachio production increased because growers locked in higher early-season prices for the unexpectedly large crop. Unchanged prices and a slightly larger crop increased the value of macadamia nut production by 1 percent. Only pecans' value declined as a near-record crop drove down grower prices.

The value of tree nut production has increased substantially since the early 1980's, due mostly to higher almond production and prices. Although almond output has increased more than 50 percent since the early 1980's, increased foreign and domestic demand has pushed up prices in the 1990's. Tree nut consumption has averaged 2.36 pounds per person thus far in the 1990's, up from 2.20 in the 1980's. Almond, pistachio, hazelnut, and macadamia nut consumption has increased while walnut and pecan consumption declined.

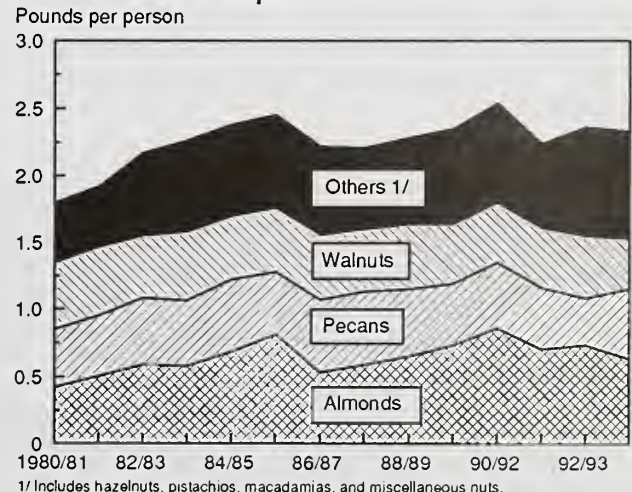
### Value of Fruit and Tree Nut Production



### Florida Orange Acreage



### Tree Nut Consumption



## Record Fresh Fruit Consumption

Americans consumed nearly 100 pounds of fresh-market fruit per person in 1993, estimated as the highest in nearly 40 years. Noncitrus fruit consumption stayed near the 1992 record of 74 pounds per person, while fresh citrus fruit rose to 26 pounds, a 10-year high. Orange consumption jumped up 10 percent from 1992 to 14.2 pounds, the highest since 15 pounds in 1983, when California had an even larger crop. Consumption of fresh-market grapefruit rose 6 percent to 6.3 pounds with higher Florida output in the 1992/93 season. Preliminary 1994 estimates indicate reduced citrus production and consumption.

Per capita banana consumption dropped slightly from an all-time high of 27.3 pounds in 1992 to 26.8 pounds in 1993 as import growth fell behind population growth. The half-pound decline in bananas was offset by a gain in avocado consumption from 1.5 to 2.0 pounds, as a very large California crop was marketed. Apples were stable at 19.4 pounds per person, while pear consumption rose 7 percent to 3.4 pounds in 1993. Some minor fruits that jumped to record-high consumption in 1993 were kiwifruit, up 60 percent to more than a half pound, and mangos, up 68 percent to almost 1 pound.

**Canned Fruit:** Consumption declined from the relatively high 1992 total of 17.8 pounds (product-weight basis) to 16.1 pounds per person in 1993. Consumption estimates for eight of nine canned fruits dropped with reduced domestic processing of 1993 crops. Canned tart-cherry consumption increased. Changes in canned fruit inventories have not been accounted for since 1988 when carry-over data became unavailable. Imports were mostly higher in 1993, but did not offset declines in domestic production.

**Frozen Fruit:** Consumption was marginally lower in 1993, as estimates of four fruits and four berries totaled 3.5 pounds (frozen-weight basis) per person. Increases in blackberry, blueberry, raspberry, and cherry estimates were offset by reduced strawberry, apple, apricot, and peach consumption.

**Dried Fruit:** Consumption totaled 3.2 pounds (dry basis) in 1993, a 14-percent increase from the year earlier. Raisin consumption rose 15 percent, to nearly 1.9 pounds per person, as domestic shipments hit a record high. Prune consumption rose to nearly 0.7 pounds despite reduced production, as exports and ending inventories dropped in 1993.

**Fruit Juice:** Consumption totaled 8.4 gallons per person in 1993, a 15-percent gain from the prior year. Citrus juices contributed nearly 1 gallon to the gain and 6 gallons to the total. Orange juice consumption rose to 5.1 gallon, the highest since 1988, and grapefruit juice increased to 0.6 gallons in 1993, as Florida production posted big

gains. Preliminary estimates indicate nearly the same consumption in 1994.

Apple juice consumption was 15 percent higher in 1993, 1.8 gallons, while grape and pineapple were lower than in 1992. Apple juice imports rose 33 percent to more than compensate for a dip in domestic production. Grape juice imports dropped sharply in 1993, following high imports the year earlier, and more than offset increased domestic output. A gain in pineapple juice imports was not sufficient to offset the drop in Hawaiian production.

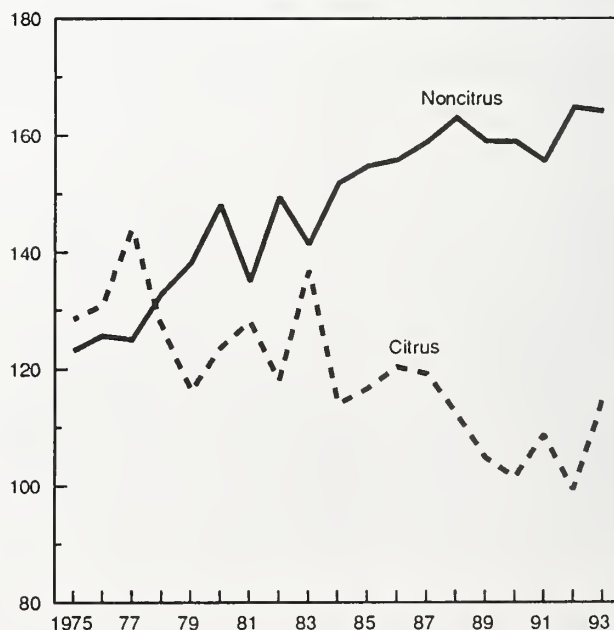
USDA's juice-consumption estimates are based on the quantities of fruit used to make juice and are not likely to match estimates based on retail sales data. After initial processing, juices can be blended, used in other products, and repackaged before reaching the market. USDA methodology does not distinguish final product forms. In addition, year-to-year changes in noncitrus juice consumption are likely overstated because carryover stock data are not available.

## Fresh-Weight Fruit Consumption Climbs

Total U.S. fruit consumption reached nearly 280 pounds per person in 1993, topping the previous high of 278 pounds in 1983 and 1987. Citrus fruits accounted for 41 percent and noncitrus, 59 percent of the 1993 total. In order to estimate total fruit consumption, processed products were converted to their equivalent fresh weight, which is an approximation of the quantity of whole fruit used to make the product. The fresh weights of imports and exports were derived based on U.S. product-yield conversion factors.

## U.S. Fruit Consumption

Pounds per person, fresh-weight equivalent





Citrus fruit consumption climbed from 99 to 116 pounds per person in 1993, as fresh use rose to 26 pounds and processed jumped about 20 percent to 90 pounds. Consumption of processed oranges and grapefruit increased in 1993 with processed oranges (juice) comprising 63 percent of all citrus consumed. In addition to multiple freezes in the 1980's, which lowered Florida's juice output, raised prices, and reduced consumption, higher juice yields reduced the fresh-weight estimates of processed orange consumption.

Noncitrus fruit consumption dipped to 164 pounds in 1993, from 165 pounds in 1992. Apple consumption increased from nearly 47 pounds per person in 1992 to 49 pounds in 1993 with increased fresh use of the U.S. crop and higher imports of apple juice. Grape consumption lost a pound in 1993, dipping to 45 pounds per person. Nearly 38 pounds of grapes were consumed in processed forms, including wine, which declined from 27 to 25 pounds in 1993. U.S. wine production and imports were both down in 1993. A rise in raisin consumption only partially offset declines in other grape consumption.

### **Marketing Orders for California Citrus Terminated**

USDA terminated the federal marketing orders for California and Arizona navel oranges, Valencia oranges, and lemons, effective August 26, 1994. The primary reason for the termination was a failure of the industry to arrive at a consensus on proposed changes to the program. Numerous violations of the navel marketing order had occurred in recent years, and growers had become deeply divided over the efficacy of the program and the direction it should take in the future. The citrus industry now has the option to propose new marketing orders.

The citrus marketing orders authorized the use of weekly volume restrictions, called prorate, on the amount of fresh fruit that handlers could ship in the United States and Canada. Prorates have been extensively used for navel oranges and lemons but infrequently used for Valencia oranges. The orders also authorized standards for fruit size and the collection of funds for marketing and research.

Dropping weekly prorate restrictions will likely increase navel and lemon shipments earlier in the marketing season, thereby reducing early season prices and increasing late season prices relative to what would exist with regulation. The elimination of shipping restrictions likely will not cause major shifts in production, but season-average prices may be somewhat lower. It likely will alter the marketing strategy for navel orange growers and handlers by shifting

from a strategy of selling the maximum amount as early as possible under the prorate to holding fruit during the relatively lower early season prices for sale later in the season when prices would probably be higher.

### **World Orange Juice Supplies Grow, Price Decline Continues**

Expanding production in Florida along with continued high production in Brazil depressed world orange juice prices. The near-term futures contract prices for frozen concentrated orange juice have trended down since the late 1980's. These lower prices are putting downward pressure on grower prices and returns, which in turn, likely will moderate and eventually reverse the rapid growth in new plantings in the United States and Brazil, which is the world's leading producer and exporter of orange juice.

Major freezes during the 1980's sharply reduced orange juice production in Florida, increased juice prices, and lowered consumption. Grower returns were attractive enough to lead to considerable replanting and expansion into south Florida. Although the Florida orange crop can still be significantly affected by cold weather, the likelihood of a repeat of the 1980's devastating freezes has diminished. A higher proportion of trees are planted further south and less subject to killing freezes, although the fruit might still be damaged.

### **Changes and Additions to the Yearbook Tables**

More supply and utilization tables, which are the foundations of USDA's per-capita consumption estimates, are included in this issue. Production, trade, and inventory data from 1975 through 1993 are presented for nine types of canned fruit: apples, apricots, sweet and tart cherries, olives, peaches, pears, plums, and pineapple. Fresh and frozen strawberry supply and utilization are included, as well as fresh kiwifruit, mangos, papaya, and pineapple. Pineapple was added to total canned fruit and juice consumption estimates. Supply and utilization tables for pineapple and apple juice are also included.

Raisin consumption estimates from 1970 through 1992 were revised and mostly lowered due to increased exports. Previously published supply and utilization tables were based on industry information that understated exports to Canada. USDA used import data from Statistics Canada to revise U.S. exports to Canada for 1978-89. Beginning in 1990, the U.S. Department of Commerce (DOC) has used the same data source. DOC export data was substituted for the industry data in 1970-77 and used for the 1990-93 estimates.

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## PRODUCTION AND VALUE BY STATE

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Table A-1--Bearing acreage for fruits and tree nuts, United States, 1973 to date

Year	Citrus fruit 1/	Major deciduous fruits 2/	Miscellaneous noncitrus 3/	Planted tree nuts 4/	Total 5/
--1,000 acres--					
1973	1,201.6	1,534.3	224.0	398.9	3,358.8
1974	1,211.7	1,563.0	225.1	421.7	3,421.5
1975	1,215.7	1,596.9	230.9	443.0	3,486.5
1976	1,198.0	1,664.8	229.0	456.4	3,548.2
1977	1,180.2	1,674.2	234.1	482.9	3,571.4
1978	1,161.2	1,657.3	264.8	519.4	3,602.7
1979	1,149.5	1,627.7	272.8	555.9	3,605.9
1980	1,161.8	1,629.7	284.3	565.7	3,641.5
1981	1,148.0	1,612.1	292.0	561.4	3,613.5
1982	1,124.3	1,640.3	241.0	579.1	3,584.7
1983	1,091.6	1,674.4	250.3	599.0	3,615.3
1984	1,007.9	1,703.8	253.0	623.8	3,588.5
1985	899.3	1,725.0	256.4	657.1	3,537.8
1986	818.9	1,727.7	260.2	669.5	3,476.3
1987	826.2	1,739.1	260.2	675.4	3,500.9
1988	832.9	1,748.4	264.6	686.3	3,532.2
1989	847.5	1,750.8	258.6	686.6	3,543.4
1990	851.8	1,741.6	252.1	688.2	3,533.7
1991	849.9	1,701.8	247.8	662.0	3,461.4
1992	886.1	1,719.6	298.7	664.9	3,569.4
1993	947.4	1,733.8	294.4	676.1	3,651.7

1/ Grapefruit, lemons, limes, oranges, tangelos, tangerines, temples, and K-early beginning 1992/93 season. Acreage is for the year of harvest.

2/ Commercial apples, apricots, cherries, grapes, nectarines, peaches, pears, plums, and prunes. 3/ Avocados, bananas, berries (until 1979 and 1992-1993 only), cranberries, dates, figs, guavas, kiwifruit, olives, papayas, pineapples, pomegranates (until 1989), and strawberries.

4/ Almonds, hazelnuts, Macadamia nuts, walnuts, and pistachios (beginning 1977). 5/ Some figures may not add due to rounding.

Source: National Agricultural Statistics Service, USDA.

Table A-2--Utilized production and value of production of citrus and noncitrus fruit, United States, 1973 to date

Year	Utilized production			Value of production		
	Citrus 1/	Noncitrus 2/	Total	Citrus 1/	Noncitrus 2/	Total
--1,000 short tons--				--1,000 dollars--		
1973	13,894	11,205	25,099	928,343	2,080,717	3,009,060
1974	13,412	12,206	25,618	922,897	2,142,927	3,065,824
1975	14,586	12,659	27,245	980,360	2,087,751	3,068,111
1976	14,788	12,136	26,924	1,001,211	2,272,841	3,274,052
1977	15,242	12,605	27,847	1,149,055	2,753,685	3,902,740
1978	14,255	12,790	27,045	1,592,678	3,243,579	4,836,257
1979	13,329	14,008	27,337	1,770,613	3,651,072	5,421,685
1980	16,484	15,504	31,988	1,905,483	3,780,195	5,685,678
1981	15,105	13,332	28,437	1,866,685	3,897,887	5,764,572
1982	12,139	14,658	26,797	1,616,603	3,870,147	5,486,750
1983	13,682	14,168	27,850	1,743,421	3,596,024	5,339,445
1984	10,832	14,301	25,133	1,755,300	3,694,901	5,450,201
1985	10,525	14,191	24,716	2,080,250	3,830,971	5,911,221
1986	11,058	13,874	24,932	1,768,496	4,203,597	5,972,093
1987	11,993	16,011	28,004	2,053,493	4,420,955	6,474,448
1988	12,761	15,893	28,654	2,618,574	5,096,627	7,715,201
1989	13,186	16,365	29,551	2,663,248	5,288,195	7,951,443
1990	10,860	15,657	26,517	2,242,862	5,533,543	7,776,405
1991	11,285	15,748	27,033	2,414,933	6,028,490	8,443,423
1992	12,452	17,116	29,568	2,401,351	6,027,523	8,428,874
1993	15,274	16,556	31,830	2,160,513	6,169,950	8,330,463

1/ Year harvest was completed.

2/ Includes bushberries (beginning 1992), cranberries, and strawberries.

Source: National Agricultural Statistics Service, USDA.





Table A-4--Total commercial production for selected citrus and noncitrus fruits, United States, 1973 to date

Year	Prunes and cherries										Tangerines		Lemons	Limes
	Apples	Peaches	Pears	Grapes	Sweet	Tart	plums	Apricots	Figs	Oranges	1/2/	fruit 1/	1/	1/
--1,000 short tons--														
1973	3,133	1,295	730	4,198	159	87	783	158	42	9,737	223	2,676	844	44
1974	3,290	1,459	742	4,199	147	132	659	94	45	9,386	210	2,692	676	42
1975	3,765	1,418	748	4,366	156	145	656	183	38	10,241	228	2,504	1,118	44
1976	3,236	1,509	839	4,398	172	73	666	155	32	10,493	236	2,850	670	43
1977	3,370	1,478	782	4,298	149	105	727	147	42	10,546	229	3,032	988	40
1978	3,799	1,326	723	4,567	157	91	634	126	32	9,546	228	3,030	991	18
1979	4,063	1,469	855	4,989	184	85	661	144	39	9,160	237	2,757	745	29
1980	4,409	1,534	897	5,595	174	109	821	129	45	11,832	275	2,986	789	44
1981	3,870	1,385	897	4,458	155	67	765	89	38	10,487	239	2,759	1,189	48
1982	4,061	1,143	802	6,555	157	155	573	118	38	7,600	288	2,878	942	58
1983	4,189	928	774	5,521	181	77	674	93	34	9,519	291	2,465	950	75
1984	4,162	1,330	708	5,208	182	136	721	127	37	7,243	262	2,184	788	63
1985	3,957	1,074	745	5,616	133	143	648	131	33	6,719	193	2,266	967	72
1986	3,930	1,153	767	5,228	138	112	491	55	50	7,476	196	2,352	692	76
1987	5,371	1,191	938	5,267	215	180	977	114	52	7,697	228	2,586	1,087	63
1988	4,564	1,307	861	6,034	186	118	738	102	56	8,551	218	2,801	785	57
1989	4,981	1,178	917	5,931	193	132	1,018	120	48	8,949	239	2,844	759	55
1990	4,848	1,117	964	5,660	157	104	729	122	50	7,745	164	1,978	706	72
1991	4,864	1,343	904	5,556	149	95	831	96	45	7,848	166	2,256	719	64
1992	5,289	1,330	926	6,052	205	168	829	106	47	8,909	260	2,224	766	70
1993	5,361	1,328	949	6,024	169	162	588	96	51	10,992	247	2,791	942	44
--1,000 short tons--														
Year	Pomegranates										Papayas		Mangos	
	Tangerines	Strawberries	Pineapples	Avocados	Nectarines	Cranberries	Bananas	Kiwi fruit	Dates	1/	1/2/	1/	1/	Total
1973	140	230	240	810	74	87	105	4	23	16	16	6	7	25,851
1974	167	239	269	700	127	117	112	3	23	19	19	8	6	25,563
1975	212	239	275	720	87	111	104	3	25	20	20	9	9	27,424
1976	248	248	290	680	141	128	120	3	22	25	25	9	11	27,297
1977	216	171	331	690	118	155	105	3	25	32	32	10	5	27,814
1978	221	221	330	675	146	148	123	3	22	45	45	10	6	27,218
1979	189	212	319	681	102	172	124	3	21	30	30	13	7	27,290
1980	288	270	351	657	269	191	135	2	22	37	37	17	7	31,890
1981	221	162	371	636	183	182	130	3	22	47	47	17	7	28,434
1982	229	144	442	670	237	178	152	3	24	26	26	16	6	27,511
1983	171	211	447	722	274	185	149	2	17	31	31	20	10	28,024
1984	162	130	495	600	230	183	166	5	22	40	40	20	12	25,234
1985	162	146	509	565	189	210	174	4	29	30	30	19	12	24,768
1986	133	133	510	646	303	172	185	5	18	31	31	22	11	24,909
1987	180	153	559	692	209	191	170	6	19	34	34	19	15	28,240
1988	189	160	590	659	193	200	204	7	22	35	35	20	10	28,699
1989	171	169	571	580	139	220	187	6	22	37	37	19	11	29,537
1990	132	63	627	575	156	232	170	6	24	34	34	4/	10	26,484
1991	119	113	685	555	185	215	211	6	22	28	28	4/	14	27,117
1992	117	106	658	550	292	236	208	6	21	36	36	4/	11	29,473
1993	137	113	712	370	152	205	198	6	25	32	32	4/	1	31,744

1/ Year harvest was completed. 2/ Includes Florida "honey" variety beginning in 1981/82 season. 3/ Florida only. 4/ Discontinued after 1989 crop.

Sources: National Agricultural Statistics Service, USDA, and Florida Agricultural Statistics Service

Table A-5--Average price indexes for fruits, United States, 1973 to date

Year	Index of all fruit prices received by growers	Producer price index				Consumer price index	
		Fresh fruit	Dried fruit	Canned fruits and juices	Frozen fruits and juices	Fresh fruit	Processed fruit
	--1982=100--		--1982=100--			--1982-84=100--	
1973	48	57.2	45.6	47.2	44.9	44.6	43.5
1974	49	60.8	50.1	56.3	47.1	48.5	50.3
1975	49	66.6	47.1	61.2	51.2	51.8	59.7
1976	46	67.4	53.8	61.5	50.9	51.7	59.3
1977	57	74.9	71.4	67.1	64.4	59.4	62.2
1978	78	90.1	78.2	75.3	75.9	71.0	68.9
1979	82	98.2	117.0	84.6	81.3	79.8	77.0
1980	71	100.3	97.4	90.3	79.9	84.8	82.1
1981	74	96.6	99.1	96.6	100.0	89.4	91.7
1982	100	100.0	100.0	100.0	100.0	99.3	96.7
1983	73	106.4	100.0	101.0	98.7	95.1	98.1
1984	115	106.8	94.4	110.1	114.8	105.6	105.2
1985	103	108.1	88.7	113.8	118.5	116.3	109.5
1986	97	112.9	91.9	111.0	103.0	118.7	106.3
1987	104	112.0	95.0	115.4	113.3	132.0	110.6
1988	106	112.8	98.9	120.3	130.0	143.0	121.9
1989	111	110.4	103.1	122.6	124.5	152.4	125.9
1990	106	116.1	107.0	126.9	138.9	170.9	136.6
1991	151	129.4	111.5	128.6	115.1	193.9	131.8
1992	100	83.2	114.3	134.6	125.7	181.6	137.7
1993	100	84.3	117.6	126.1	110.9	188.8	132.3

Sources: Economic Research Service, USDA, and Bureau of Labor Statistics, Department of Labor.

Table A-6--Annual-average retail prices for selected fresh fruits, United States, 1980 to date

Year	Red Delicious apples	Bananas	Anjou pears	Thompson seedless grapes	Lemons	Grapefruit	Oranges	
							Navel	Valencia
	--Dollars/pound--							
1980	0.629	0.342	0.609	1.064	0.702	0.354	0.365	0.373
1981	.565	.362	.590	1.143	.700	.395	.391	.406
1982	.639	.354	.606	1.014	.771	.354	.433	.556
1983	.590	.386	.619	1.071	.748	.365	.387	.384
1984	.657	.359	.541	1.100	.752	.398	.425	.650
1985	.685	.367	.703	.945	.929	.471	.533	.538
1986	.773	.385	.768	1.140	.821	.509	.481	.463
1987	.728	.365	.745	1.173	.897	.518	.543	.578
1988	.729	.418	.628	1.163	.933	.517	.528	.585
1989	.688	.449	.733	1.205	.995	.525	.516	.599
1990	.719	.463	.763	1.256	1.074	.657	.570	.558
1991	.885	.481	.840	1.400	1.227	.618	.784	.925
1992	.890	.458	.830	1.288	1.007	.607	.586	.559
1993	.834	.439	.858	1.465	1.084	.529	.549	.654

Source: Bureau of Labor Statistics, Department of Labor.

Table B-1--Utilization of noncitrus fruit production, and value, United States, 1973 to date 1/

Year	Utilized production	Fresh	Processed						Value of utilized production 1,000 dollars
			Canned	Dried	Juice	Frozen	Wine	Other	
			--1,000 short tons (fresh equivalent)--						
1973	10,965	3,403	2,071	1,795	598	254	2,567	196	1,948,531
1974	11,937	4,270	2,251	1,655	768	223	2,416	279	1,987,805
1975	12,384	4,734	2,056	1,920	863	251	2,276	205	1,919,399
1976	11,846	4,564	1,942	1,661	818	254	2,322	208	2,081,819
1977	12,274	4,531	2,060	1,870	841	244	2,412	258	2,533,727
1978	12,460	4,167	2,549	1,365	1,140	257	2,672	311	3,034,322
1979	13,689	4,358	2,758	2,044	1,285	226	2,713	305	3,404,222
1980	15,153	5,010	2,747	2,408	1,418	251	2,996	322	3,491,419
1981	12,961	4,709	2,263	1,722	1,235	231	2,522	280	3,586,740
1982	14,216	5,127	2,036	2,155	1,255	227	3,227	188	3,445,555
1983	13,721	4,803	2,110	2,481	1,460	185	2,423	259	3,188,836
1984	13,806	4,972	2,259	2,060	1,336	245	2,695	239	3,281,650
1985	13,682	4,749	2,119	2,192	1,226	263	2,921	212	3,380,152
1986	13,365	4,896	2,211	1,668	1,135	286	2,909	259	3,699,956
1987	15,453	5,553	2,369	2,367	1,893	306	2,647	317	3,868,619
1988	15,303	5,465	2,374	2,546	1,372	296	2,983	267	4,552,348
1989	15,794	5,692	2,266	2,857	1,547	341	2,869	222	4,750,439
1990	15,030	5,676	2,244	2,440	1,450	314	2,717	189	4,943,385
1991	15,748	6,223	2,119	2,417	1,557	504	2,765	164	6,028,490
1992	17,116	6,537	2,382	2,369	1,742	592	3,256	238	6,027,523
1993	16,556	6,611	2,043	2,329	1,736	630	3,033	173	6,169,950

1/ Apples, apricots, avocados, bananas, berries (beginning 1992), cherries (sweet and tart), cranberries, dates, figs, grapes, guavas (beginning 1989), kiwifruit, nectarines, olives, papayas, peaches, pears, pineapples, pomegranates (discontinued after 1989), plums, and prunes.

Source: National Agricultural Statistics Service, USDA.



Table B-2--Fruits, frozen: Commercial pack, United States, 1973 to date

Year	Apples	Apricots	Cherries tart	Cherries sweet	Grapes and pulp	Peaches	Plums and prunes	Purees, noncitrus 1/
--1,000 pounds--								
1973	135,086	16,534	109,368	5,209	4,145	81,388	6,121	12,228
1974	99,180	11,848	137,976	8,890	2,897	59,058	6,315	5,311
1975	89,704	15,886	126,073	6,712	4/	40,273	5,236	5,983
1976	118,759	15,008	84,113	12,386	1,723	65,101	4,977	16,171
1977	97,204	15,749	154,600	13,011	4,892	69,323	3,594	16,833
1978	68,337	11,814	126,300	18,362	4,529	40,814	2,774	16,338
1979	60,827	16,941	116,300	13,262	2,264	62,510	5,649	12,251
1980	69,109	10,409	129,009	10,776	2,178	56,274	6,195	8,913
1981	105,893	13,606	85,848	14,209	2,901	59,612	4,348	16,128
1982	100,378	16,766	3/	17,206	8,442	56,714	5,631	20,268
1983	75,576	14,077	3/	17,303	10,006	56,454	2,646	16,169
1984	77,996	16,565	3/	13,282	4/	75,877	3,436	15,645
1985	85,481	11,770	3/	10,262	4,715	80,990	4,400	24,655
1986	111,133	14,308	3/	14,404	4/	100,730	4,354	29,424
1987	122,399	22,227	3/	21,332	4/	105,764	657	39,749
1988	117,076	14,675	3/	18,482	4/	110,286	507	24,707
1989	123,260	17,564	3/	14,010	4/	99,217	753	28,686
1990	125,540	16,512	3/	13,695	4/	111,203	986	42,452
1991	149,423	15,626	3/	14,555	4/	100,157	901	41,875
1992	115,525	21,237	3/	20,095	4/	99,010	1,229	52,315
1993	93,016	17,901	3/	16,037	4/	94,381	870	63,928
	Black- berries	Blue- berries	Boysen- berries	Logan- berries	Rasp- berries	Straw- berries	Miscellaneous fruit and berries 2/	Total
-- 1,000 pounds --								
1973	8,249	44,376	6,275	852	29,309	168,552	22,472	650,164
1974	21,107	24,393	5,093	1,877	22,107	170,371	25,681	602,104
1975	20,892	24,572	4,815	2,954	26,652	183,895	13,178	566,825
1976	22,774	26,261	4,094	2,371	22,561	216,153	16,061	628,513
1977	23,352	14,750	3,836	3,427	24,988	220,391	21,459	687,409
1978	19,579	27,992	3,048	2,089	21,195	159,834	19,561	542,566
1979	14,823	31,485	2,732	1,276	23,518	190,572	20,454	574,864
1980	20,874	36,426	4,678	1,905	21,426	253,072	22,158	653,402
1981	16,997	50,141	3,627	1,552	26,179	210,558	17,324	628,923
1982	16,283	46,464	5,101	1,665	26,717	272,676	20,004	614,315
1983	14,581	43,528	3,549	2,223	19,855	292,662	5,640	574,269
1984	11,130	54,835	3,524	1,018	19,659	231,414	37,839	562,220
1985	12,681	54,506	2,561	775	14,784	229,152	16,148	552,880
1986	12,955	77,754	5,493	1,133	15,323	237,604	22,960	647,575
1987	21,027	69,153	5,234	1,016	26,471	334,406	80,727	850,162
1988	21,437	82,382	6,706	1,461	26,509	274,610	130,908	829,746
1989	13,765	89,274	4,936	720	29,284	238,152	145,070	804,691
1990	18,619	102,141	7,278	964	27,971	305,924	120,609	893,894
1991	13,647	98,030	5,619	1,290	25,813	330,223	105,626	902,785
1992	31,498	123,738	6,917	1,634	32,145	268,494	154,957	928,794
1993	23,118	139,059	4,437	89	25,479	365,663	136,813	980,791

1/ Includes purees of apples, apricots, bananas, blackberries, black and red raspberries, boysenberries, cherries, elderberries, loganberries, nectarines, peaches, plums, strawberries, cantaloupes, grapes, melons, blueberries, cranberries, guava, kiwi, marionberries, passionfruit, prunes, pears, and gooseberries. 2/ Includes cranberries, gooseberries, marionberries, melon balls, mixed fruit, Montmorency cherries, chelalems, elderberries, gooseberries, Morello cherries, grape and pulp (1975 and 1984 only), pears, ollieberries, cantaloupes, crabapples, pineapples, guava, currants, lemons, oranges, melons, kiwi and passionfruit, avocados, strawberry preserves, and watermelon. 3/ Due to lack of industry disclosure, tart cherries are included in miscellaneous fruits and berries. 4/ Included in miscellaneous fruit and berries.

Source: American Frozen Food Institute.

Table B-3--Fruit, dried: Production (dry basis), California, 1973 to date

Year	Apples	Apricots	Dates	Figs 1/	Peaches 2/	Pears 3/	Prunes	Grapes 4/	Total
--Short tons--									
1973	5/	3,260	23,100	12,420	1,500	790	205,000	224,526	470,596
1974	5/	2,640	22,700	13,130	1,750	700	142,000	243,130	426,050
1975	5/	4,500	24,800	11,610	2,375	5/	149,000	283,650	475,935
1976	4,300	4,650	22,400	10,070	2,500	1,270	148,000	218,400	411,590
1977	3,700	5,100	25,400	12,700	2,500	1,130	159,000	248,900	458,430
1978	3,700	3,600	21,550	9,300	2,000	855	132,000	172,475	345,480
1979	5,200	5,300	21,300	11,640	1,800	1,530	136,000	303,390	486,160
1980	2,140	3,600	22,400	14,450	2,200	1,500	168,000	310,550	524,840
1981	1,400	3,800	22,300	12,200	2,050	1,440	159,500	258,000	460,690
1982	1,000	4,800	23,900	12,200	2,600	1,200	126,000	295,300	467,000
1983	1,000	4,100	17,000	11,050	2,000	1,080	145,000	398,500	579,730
1984	2,050	3,520	22,200	11,500	1,550	780	148,000	335,350	524,950
1985	4,700	2,000	28,900	10,400	2,050	1,310	141,000	347,940	538,300
1986	1,950	1,400	17,800	16,200	1,800	1,410	99,000	278,900	418,460
1987	2,900	2,980	19,400	16,850	3,900	1,130	229,000	357,950	634,110
1988	2,050	2,640	22,000	18,000	2,500	1,220	151,000	366,500	565,910
1989	2,850	3,900	22,000	15,500	1,700	1,140	226,000	433,200	706,290
1990	3,200	3,050	24,000	16,000	1,500	1,270	147,000	395,500	591,520
1991	5/	2,600	22,000	14,600	2,400	1,550	187,000	348,000	578,150
1992	5/	2,500	21,000	15,200	2,100	1,500	184,000	391,200	617,500
1993	5/	2,730	5/	16,300	1,850	1,500	121,000	386,800	530,180

1/ Standard and substandard.

2/ Freestone only.

3/ Bartlett only.

4/ Raisin and table type.

5/ Missing data not published to avoid disclosure of individual operations.

Source: National Agricultural Statistics Service, USDA.

Table B-4--Apples: Production, utilization, and season-average grower price, United States, 1973 to date 1/

Year	Production		Utilization		Grower price		
	Total 2/	Utilized	Fresh	Processed	Fresh	Processing	All
--Million pounds--					Cents/lb.	Dollars/ton	Cents/lb.
1973	6,265.0	6,251.5	3,539.4	2,712.1	10.70	125.00	8.80
1974	6,579.7	6,529.8	3,690.5	2,839.3	11.10	96.10	8.40
1975	7,530.0	7,102.6	4,357.0	2,745.6	8.80	56.80	6.50
1976	6,472.2	6,466.9	3,915.8	2,551.1	11.50	108.00	9.10
1977	6,739.6	6,710.0	3,859.6	2,850.4	13.80	122.00	10.60
1978	7,596.9	7,544.0	4,210.4	3,333.6	13.90	117.00	10.40
1979	8,126.1	8,101.2	4,288.6	3,812.6	15.40	114.00	10.90
1980	8,818.4	8,800.4	4,934.1	3,866.3	12.10	84.00	8.70
1981	7,739.6	7,692.9	4,442.2	3,250.7	15.40	102.00	11.10
1982	8,122.0	8,110.2	4,536.7	3,573.5	13.20	118.00	10.00
1983	8,378.5	8,357.9	4,620.5	3,737.4	14.80	104.00	10.50
1984	8,324.0	8,309.1	4,654.6	3,654.5	15.50	112.00	11.10
1985	7,914.5	7,826.8	4,221.7	3,605.1	17.30	103.00	11.70
1986	7,859.0	7,833.3	4,463.6	3,369.1	19.10	116.00	13.40
1987	10,742.1	10,451.3	5,610.1	4,841.2	12.70	79.30	8.60
1988	9,128.0	9,078.4	5,238.3	3,840.1	17.40	123.00	12.70
1989	9,962.8	9,917.4	5,865.3	4,052.1	13.90	107.00	10.40
1990	9,696.8	9,658.2	5,551.0	4,107.2	20.90	144.00	15.10
1991	9,728.7	9,658.8	5,469.0	4,189.8	25.10	171.00	17.90
1992	10,578.5	10,474.3	5,781.0	4,693.3	19.50	130.00	13.70
1993	10,722.8	10,610.9	6,160.9	4,450.0	18.20	107.00	12.80

1/ Commercial crop in orchards of 100-or-more bearing trees.

2/ Includes unharvested and harvested not sold.

Source: National Agricultural Statistics Service, USDA.

Table B-5--Apples, fresh: Monthly prices received by growers, United States, 1973 to date

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
--Dollars/pound--												
1973	0.086	0.091	0.100	0.107	0.125	0.137	0.127	0.104	0.101	0.103	0.102	0.103
1974	.105	.105	.108	.108	.112	.138	.115	.099	.114	.105	.101	.097
1975	.095	.100	.113	.128	.143	.170	.161	.097	.100	.088	.081	.082
1976	.079	.081	.093	.100	.086	.074	.081	.108	.121	.119	.107	.106
1977	.104	.107	.114	.123	.117	.128	.135	.123	.123	.122	.125	.124
1978	.123	.132	.142	.155	.213	.244	.215	.145	.149	.134	.139	.135
1979	.135	.139	.141	.139	.139	.130	.162	.149	.149	.133	.142	.143
1980	.141	.149	.166	.170	.179	.210	.246	.175	.157	.125	.115	.107
1981	.107	.124	.121	.113	.107	.105	.127	.146	.160	.160	.161	.157
1982	.141	.157	.160	.145	.162	.177	.153	.128	.163	.145	.139	.130
1983	.110	.122	.120	.113	.119	.111	.120	.160	.159	.149	.146	.140
1984	.143	.151	.152	.148	.150	.146	.149	.165	.185	.174	.164	.156
1985	.140	.143	.157	.151	.141	.131	.126	.121	.164	.154	.164	.166
1986	.166	.172	.172	.172	.207	.210	.285	.276	.209	.180	.173	.165
1987	.183	.190	.180	.191	.224	.246	.255	.152	.148	.121	.113	.104
1988	.111	.129	.125	.110	.109	.104	.228	.277	.237	.185	.175	.174
1989	.181	.179	.165	.144	.135	.108	.115	.159	.167	.143	.133	.121
1990	.122	.124	.123	.120	.126	.137	.203	.223	.222	.193	.196	.209
1991	.201	.205	.203	.202	.225	.232	.246	.232	.264	.238	.251	.257
1992	.246	.248	.243	.241	.250	.252	.286	.333	.271	.212	.194	.199
1993	.183	.167	.145	.143	.149	.161	.178	.244	.245	.211	.194	.186
1994	.187	.178	.166	.156	.144	.137	.131	.203	.217			

Source: National Agricultural Statistics Service, USDA.

Table B-6--Apples, Red Delicious, fresh: Monthly retail prices, United States, 1980 to date

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
--Dollars/pound--												
1980	0.554	0.574	0.593	0.634	0.663	0.701	0.753	0.807	0.702	0.570	0.496	0.503
1981	.512	.504	.525	.529	.531	.546	.577	.662	.630	.565	.582	.617
1982	.639	.645	.648	.630	.667	.722	.733	.683	.627	.580	.537	.556
1983	.545	.538	.532	.559	.584	.615	.622	.673	.707	.574	.562	.568
1984	.579	.608	.640	.644	.645	.682	.712	.732	.717	.635	.651	.636
1985	.654	.676	.677	.695	.710	.723	.721	.705	.671	.639	.665	.675
1986	.689	.727	.720	.728	.770	.830	.859	1.015	.925	.691	.665	.662
1987	N.A.	N.A.	.741	.750	.783	.862	.884	.815	.729	.618	.546	.547
1988	.571	.636	.635	.643	.643	.689	.797	1.006	.957	.768	.704	.706
1989	.729	.749	.741	.697	.697	.692	.682	.740	.719	.649	.590	.573
1990	.601	.632	.652	.650	.653	.697	.750	.832	.877	.765	.741	.772
1991	.810	.838	.843	.860	.892	.936	.956	.964	.974	.846	.839	.864
1992	.876	.886	.899	.913	.925	.962	.990	1.015	.933	.765	.753	.764
1993	.810	.817	.802	.802	.815	.835	.854	.904	.939	.850	.798	.778
1994	.789	.810	.804	.803	.806	.822	.848	.881				

N.A. = Not available.

Source: Bureau of Labor Statistics, Department of Labor.



Table B-7--Apples: Processed utilization and season-average grower price, United States, 1973 to date 1/

Year	Canned		Juice and cider		Frozen		Dried		Other 2/	
	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price
	Million pounds	Dollars/short ton	Million pounds	Dollars/short ton	Million pounds	Dollars/short ton	Million pounds	Dollars/short ton	Million pounds	Dollars/short ton
1973	1,255.4	131.00	822.2	98.20	259.2	171.00	247.7	104.00	127.6	103.00
1974	1,225.6	123.00	1,030.7	64.70	181.7	121.00	197.2	99.70	204.1	64.80
1975	1,026.7	57.50	1,191.6	52.60	206.6	73.10	229.5	65.50	91.2	47.40
1976	919.9	120.00	1,109.1	91.60	220.4	143.00	229.3	105.00	72.4	114.00
1977	1,075.9	133.00	1,267.2	109.00	160.9	138.00	225.5	132.00	120.9	112.00
1978	1,224.2	119.00	1,494.6	110.00	207.4	126.00	221.0	154.00	186.4	115.00
1979	1,336.7	125.00	1,953.8	103.00	136.6	133.00	255.7	135.00	129.8	110.00
1980	1,202.4	97.40	2,136.9	73.70	167.5	112.00	194.7	78.70	164.8	91.00
1981	1,002.4	121.00	1,798.4	87.90	172.7	160.00	190.0	77.10	87.2	109.00
1982	1,248.6	132.00	1,807.8	103.00	190.8	143.00	209.9	132.00	116.4	123.00
1983	1,204.4	117.00	1,984.7	88.90	169.6	161.00	283.3	106.00	95.4	116.00
1984	1,176.7	137.00	1,888.8	88.20	198.1	151.00	288.6	123.00	102.3	133.00
1985	1,255.4	132.00	1,839.1	74.60	194.3	139.00	242.4	132.00	73.9	117.00
1986	1,179.0	132.00	1,643.1	96.50	257.3	150.00	199.4	123.00	90.9	125.00
1987	1,305.8	118.00	2,928.8	57.80	249.1	132.00	283.8	67.70	73.7	99.90
1988	1,399.1	152.00	1,823.6	95.70	265.7	164.00	285.0	106.00	66.7	131.00
1989	1,320.4	141.00	2,071.1	78.80	321.5	158.00	282.4	95.20	56.7	134.00
1990	1,378.3	169.00	2,080.8	124.00	303.8	172.00	270.3	125.00	74.0	149.00
1991	1,311.1	173.00	2,193.6	164.00	286.4	196.00	299.2	193.00	99.5	144.00
1992	1,496.7	148.00	2,470.5	114.00	246.6	165.00	324.2	139.00	155.3	124.00
1993	1,343.8	137.00	2,370.8	81.50	281.0	162.00	366.4	112.00	88.0	120.00

1/ Commercial crop.

2/ Includes vinegar, wine, jam, and fresh slices for pie making.

Source: National Agricultural Statistics Service, USDA.

Table B-8--Apricots: Production, utilization, and season-average grower price, United States, 1973 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
	--Short tons--				--Dollars/ton--		
1973	157,900	157,690	11,870	145,820	302.00	140.00	168.00
1974	93,550	93,550	8,450	85,100	456.00	221.00	270.00
1975	182,600	175,600	10,100	165,500	406.00	166.00	214.00
1976	154,500	128,350	12,660	115,690	286.00	138.00	200.00
1977	147,300	141,300	11,960	129,340	329.00	162.00	210.00
1978	126,200	126,200	9,200	117,000	498.00	228.00	249.00
1979	144,200	144,200	10,890	133,310	390.00	264.00	269.00
1980	129,000	129,000	13,130	115,870	571.00	261.00	291.00
1981	89,400	89,380	12,230	77,150	500.00	279.00	311.00
1982	118,200	118,060	10,810	107,250	522.00	282.00	324.00
1983	93,050	93,000	9,750	83,250	604.00	276.00	315.00
1984	126,750	116,700	15,400	101,300	499.00	281.00	308.00
1985	130,850	105,800	19,350	86,450	485.00	210.00	264.00
1986	54,650	54,600	10,350	44,250	971.00	269.00	403.00
1987	114,350	106,250	15,950	90,300	661.00	285.00	347.00
1988	101,600	93,500	18,200	75,300	667.00	282.00	363.00
1989	120,000	118,950	15,750	103,200	676.00	284.00	338.00
1990	122,450	120,440	23,740	96,700	591.00	276.00	340.00
1991	95,800	91,790	20,140	71,650	802.00	289.00	407.00
1992	106,400	106,300	23,200	83,100	593.00	286.00	356.00
1993	96,350	96,340	21,410	74,930	778.00	270.00	399.00

Source: National Agricultural Statistics Service, USDA.

Table B-9--Avocados: Production, season-average grower price, and value, by state, 1973/74 to date

Season 1/	California			Florida			United States 2/		
	Production	Price	Value	Production	Price	Value	Production	Price	Value
	Short ton	Dollars/ ton	1,000 dollars	Short ton	Dollars/ ton	1,000 dollars	Short ton	Dollars/ ton	1,000 dollars
1973/74	53,400	793.00	42,346	20,300	355.00	7,207	73,700	672.00	49,553
1974/75	105,500	475.00	50,113	21,900	327.00	7,161	127,400	450.00	57,274
1975/76	58,400	1,037.00	60,561	29,000	400.00	11,600	87,400	826.00	72,161
1976/77	120,000	593.00	71,160	21,100	410.00	8,651	141,100	566.00	79,811
1977/78	107,000	740.00	79,180	10,700	690.00	7,383	117,700	735.00	86,563
1978/79	123,000	691.00	84,993	23,100	400.00	9,240	146,100	645.00	94,233
1979/80	75,000	1,496.00	112,200	27,300	597.00	16,298	102,300	1,256.00	128,498
1980/81	238,000	357.00	84,966	30,800	529.00	16,293	268,800	377.00	101,259
1981/82	157,000	689.00	108,173	25,800	501.00	12,926	182,800	662.00	121,099
1982/83	202,000	460.00	92,920	34,700	480.00	16,658	236,700	463.00	109,578
1983/84	247,000	370.00	91,390	27,000	460.00	12,409	274,000	379.00	103,799
1984/85	200,000	582.00	116,400	29,500	390.00	11,496	229,500	557.00	127,896
1985/86	160,000	1,020.00	163,200	28,500	576.00	16,415	188,500	953.00	179,615
1986/87	278,000	338.00	93,964	24,700	412.00	10,176	302,700	344.00	104,140
1987/88	180,000	1,140.00	205,200	29,000	312.00	9,048	209,000	1,030.00	214,248
1988/89	165,000	1,260.00	207,900	27,000	436.00	11,772	192,600	1,140.00	220,110
1989/90	105,000	2,280.00	239,400	33,500	332.00	11,122	139,050	1,800.00	250,940
1990/91	136,000	1,410.00	191,760	19,600	684.00	13,406	156,050	1,320.00	205,571
1991/92	156,000	1,170.00	182,520	28,300	476.00	13,471	184,720	1,060.00	196,386
1992/93	284,000	400.00	113,600	7,200	583.00	4,198	291,550	405.00	118,120
1993/94	147,000	1,410.00	207,270	4,400	820.00	3,608	151,650	1,390.00	211,098

1/ Season beginning November 1 to November 30 (following year) for California and June 20 to February 28 for Florida.

2/ Includes Hawaii beginning 1988/89.

Source: National Agricultural Statistics Service, USDA.

Table B-10--Bananas: Number of farms, acreage, production, price, and value, Hawaii, 1973 to date

Year	Farms	Acreage	Yield	Utilized	Farm	Value of
		harvested	per acre	production	price	production
	Number	Acres	--1,000 pounds--		Cents/pound	1,000 dollars
1973	171	660	11.1	7,295	10.6	773
1974	173	610	10.8	6,600	13.1	865
1975	154	630	9.8	6,200	13.8	856
1976	152	560	9.0	5,030	15.5	780
1977	153	550	10.5	5,800	15.6	905
1978	147	560	8.6	4,800	18.5	888
1979	148	630	8.8	5,550	20.5	1,138
1980	159	580	7.9	4,600	23.9	1,099
1981	152	650	9.2	6,000	25.7	1,542
1982	179	720	8.0	5,750	28.6	1,645
1983	183	860	5.2	4,470	31.2	1,395
1984	180	870	10.2	8,900	30.0	2,670
1985	178	840	9.7	8,160	30.3	2,472
1986	185	980	9.9	9,700	30.0	2,910
1987	175	1,070	10.7	11,400	29.7	3,386
1988	160	1,070	12.3	13,200	33.0	4,356
1989	150	1,000	11.9	11,900	36.5	4,344
1990	150	930	12.2	11,300	38.0	4,294
1991	150	890	12.8	11,400	41.0	4,674
1992	NA	870	13.8	12,000	41.0	4,920
1993	NA	880	13.3	11,700	38.0	4,446

NA = Not available.

Sources: Statistics of Hawaiian Agriculture and National Agricultural Statistics Service, USDA.

Table B-11--Cherries, sweet: Production, utilization, and season-average grower price, United States, 1973 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
--Short tons--				--Dollars/ton--			
1973	158,630	154,630	82,839	71,791	412.00	296.00	358.00
1974	146,980	146,980	67,516	79,464	538.00	350.00	436.00
1975	155,710	155,710	77,300	78,410	540.00	296.00	407.00
1976	172,310	167,080	94,510	72,570	417.00	323.00	384.00
1977	148,920	148,420	72,320	76,100	594.00	399.00	495.00
1978	156,780	156,780	66,670	90,110	867.00	555.00	688.00
1979	184,180	184,030	86,030	98,000	713.00	509.00	604.00
1980	173,700	168,300	86,460	81,840	723.00	375.00	554.00
1981	154,540	147,520	71,738	75,782	936.00	447.00	685.00
1982	156,600	134,610	67,610	67,000	969.00	427.00	699.00
1983	181,200	168,765	95,090	73,675	785.00	430.00	630.00
1984	181,800	164,250	90,490	73,760	799.00	377.00	609.00
1985	132,500	126,500	53,040	73,460	1,190.00	515.00	799.00
1986	137,710	136,760	68,320	68,440	1,090.00	552.00	823.00
1987	215,000	213,020	108,140	104,880	953.00	536.00	748.00
1988	186,200	184,510	87,230	97,280	1,100.00	509.00	788.00
1989	193,450	190,930	103,510	87,420	932.00	453.00	713.00
1990	156,730	132,350	70,500	61,850	1,310.00	424.00	894.00
1991	148,550	139,900	66,680	73,220	1,300.00	667.00	968.00
1992	205,400	192,050	95,420	96,630	1,200.00	630.00	915.00
1993	168,550	160,575	79,810	80,765	1,700.00	685.00	1,190.00

Source: National Agricultural Statistics Service, USDA.

Table B-12--Cherries, tart: Production, utilization, and season-average grower price, United States, 1973 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
--Million pounds--				--Cents/pound--			
1973	174.6	173.4	5.4	168.0	17.1	19.1	19.0
1974	264.9	264.6	4.4	260.2	20.4	18.5	18.5
1975	290.5	246.1	7.2	238.9	17.8	10.1	10.2
1976	146.6	146.6	6.0	140.6	24.3	25.1	25.1
1977	210.9	210.9	6.1	204.8	28.8	29.4	29.4
1978	181.2	181.2	5.0	176.2	38.6	43.9	43.8
1979	170.4	170.4	4.3	166.1	39.4	47.5	47.2
1980	218.1	216.2	6.3	209.9	29.5	19.9	20.2
1981	133.2	132.8	4.0	128.8	42.7	44.5	44.5
1982	310.9	244.9	7.4	237.5	27.6	13.7	14.1
1983	154.6	153.6	5.3	148.3	48.5	46.5	46.6
1984	271.6	255.9	7.9	248.0	44.2	24.4	25.0
1985	286.2	280.2	7.6	272.6	33.4	22.1	22.4
1986	224.1	218.4	5.5	212.9	32.3	20.0	20.3
1987	359.0	286.0	9.1	276.9	23.3	7.3	7.8
1988	236.2	233.5	5.0	228.5	43.9	18.2	18.7
1989	264.1	243.0	6.7	236.3	34.4	14.0	14.5
1990	208.8	202.9	5.1	197.8	38.3	17.6	18.1
1991	189.9	189.7	3.7	186.0	45.9	46.4	46.4
1992	335.1	313.0	8.8	304.2	38.9	17.0	17.6
1993	323.4	256.6	5.2	251.4	40.3	10.2	10.8

Source: National Agricultural Statistics Service, USDA.



Table B-13--Figs: Production, utilization, and season-average grower price, California, 1973 to date

Year	Production 1/	Utilization		Grower price		
		Fresh	Processed	Fresh	Processed	All
		--Short tons--		--Dollars/ton--		
1973	41,600	4,340	37,260	426.00	225.00	231.00
1974	44,600	5,000	39,600	434.00	226.00	233.00
1975	38,000	3,170	34,830	236.00	196.00	198.00
1976	32,100	1,900	30,200	271.00	178.00	180.00
1977	41,500	3,400	38,100	345.00	289.00	295.00
1978	31,600	3,700	27,900	352.00	313.00	318.00
1979	38,720	3,800	34,920	416.00	397.00	399.00
1980	45,450	2,100	43,350	493.00	297.00	306.00
1981	38,200	1,600	36,600	542.00	320.00	329.00
1982	37,700	1,100	36,600	461.00	273.00	278.00
1983	34,000	850	33,150	2/	2/	206.00
1984	36,500	2,000	34,500	2/	2/	288.00
1985	32,600	1,400	31,200	2/	2/	305.00
1986	50,000	1,400	48,600	2/	2/	283.00
1987	52,300	1,750	50,550	2/	2/	331.00
1988	55,500	1,500	54,000	2/	2/	352.00
1989	48,000	1,500	46,500	2/	2/	382.00
1990	46,000	1,600	44,400	2/	2/	328.00
1991	45,100	1,300	43,800	2/	2/	369.00
1992	46,900	1,300	45,600	2/	2/	405.00
1993	51,000	2,100	48,900	2/	2/	482.00

1/ Production all utilized.

2/ Not published to avoid disclosure of individual operations, but included in all.

Source: National Agricultural Statistics Service, USDA.

Table B-14--Grapes: Production, utilization, and season-average grower price, United States, 1973 to date

Year	Production		Utilization		Grower price		
	Total	Utilized 1/	Fresh	Processed	Fresh	Processed	All
		--1,000 short tons--		--Dollars/short ton--			
1973	4,198.4	4,198.3	405.8	3,792.5	305.00	148.00	162.00
1974	4,198.8	4,198.8	434.5	3,764.3	267.00	124.00	139.00
1975	4,366.4	4,365.1	498.2	3,866.9	337.00	116.00	142.00
1976	4,398.3	4,093.0	466.3	3,626.7	369.00	129.00	155.00
1977	4,297.8	4,296.3	481.4	3,814.9	438.00	163.00	194.00
1978	4,566.7	4,317.9	437.3	3,880.6	496.00	203.00	233.00
1979	4,989.0	4,988.7	524.1	4,464.6	417.00	215.00	236.00
1980	5,595.2	5,594.9	569.1	5,025.8	560.00	203.00	240.00
1981	4,458.2	4,457.6	526.5	3,931.1	530.00	266.00	297.00
1982	6,555.1	5,864.9	706.4	5,158.5	455.00	201.00	232.00
1983	5,521.2	5,375.7	671.3	4,704.4	436.00	165.00	199.00
1984	5,208.4	5,183.3	676.9	4,506.4	371.00	163.00	190.00
1985	5,616.2	5,616.1	781.4	4,834.7	292.00	152.00	172.00
1986	5,227.9	5,227.3	779.4	4,447.9	463.00	185.00	226.00
1987	5,266.7	5,253.5	716.2	4,537.2	534.00	215.00	259.00
1988	6,033.7	6,032.1	831.3	5,200.8	517.00	226.00	266.00
1989	5,930.9	5,930.1	787.2	5,142.8	599.00	271.00	314.00
1990	5,659.9	5,659.8	849.0	4,810.8	539.00	252.00	295.00
1991	5,555.9	5,555.3	800.4	4,754.9	549.00	273.00	312.00
1992	6,051.7	6,032.2	769.0	5,263.2	426.00	289.00	306.00
1993	6,024.2	6,015.6	800.4	5,215.2	678.00	281.00	334.00

1/ Some figures may not add due to rounding.

Source: National Agricultural Statistics Service, USDA.

Table B-15--Grapes: Production, and season-average grower price, California, 1973 to date 1/

Year	Wine type		Table type		Raisin type		All types	
	Production	Price	Production	Price	Production	Price	Production	Price
	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton
1973	1,040.0	208.00	475.0	174.00	2,376.0	133.00	3,891.0	158.00
1974	1,238.0	133.00	586.0	131.00	1,970.0	128.00	3,794.0	130.00
1975	1,313.0	110.00	434.0	218.00	2,201.0	137.00	3,948.0	137.00
1976	1,323.0	136.00	405.0	217.00	2,250.0	150.00	3,978.0	152.00
1977	1,563.0	175.00	488.0	269.00	1,935.0	183.00	3,986.0	190.00
1978	1,706.0	210.00	393.0	342.00	1,918.0	229.00	4,017.0	232.00
1979	1,821.0	214.00	417.0	310.00	2,320.0	239.00	4,558.0	236.00
1980	2,004.0	210.00	428.0	410.00	2,692.0	237.00	5,124.0	241.00
1981	1,794.0	266.00	420.0	440.00	1,779.0	306.00	3,993.0	302.00
1982	2,402.0	218.00	612.0	344.00	3,062.0	218.00	6,076.0	232.00
1983	1,880.0	209.00	504.0	351.00	2,535.0	158.00	4,919.0	199.00
1984	1,900.0	201.00	475.0	304.00	2,295.0	156.00	4,670.0	189.00
1985	2,140.0	184.00	580.0	230.00	2,487.0	141.00	5,207.0	168.00
1986	2,105.0	207.00	620.0	307.00	2,045.0	213.00	4,770.0	222.00
1987	1,950.0	248.00	540.0	435.00	2,170.0	223.00	4,660.0	258.00
1988	2,180.0	297.00	770.0	363.00	2,570.0	205.00	5,520.0	263.00
1989	2,190.0	340.00	630.0	449.00	2,570.0	258.00	5,390.0	314.00
1990	2,195.0	308.00	645.0	429.00	2,345.0	237.00	5,185.0	291.00
1991	2,195.0	344.00	620.0	438.00	2,165.0	247.00	4,980.0	314.00
1992	2,145.0	393.00	645.0	356.00	2,670.0	230.00	5,460.0	309.00
1993	2,345.0	364.00	630.0	575.00	2,410.0	254.00	5,385.0	340.00

1/ Fresh-weight equivalent.

Source: National Agricultural Statistics Service, USDA.

Table B-16--Grapes: Processed utilization and season-average grower price, United States, 1973 to date

Year	Canned		Juice		Wine		Dried		Other 1/	
	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price
	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton	1,000 short tons	Dollars/ton
1973	59.0	135.00	186.7	198.00	2,567.3	133.00	969.3	175.00	10.2	199.00
1974	61.2	152.00	252.6	177.00	2,415.7	110.00	1,023.8	141.00	11.0	178.00
1975	52.7	138.00	266.9	155.00	2,275.5	92.10	1,252.4	151.00	19.4	127.00
1976	48.0	152.00	262.8	149.00	2,321.7	115.00	982.5	157.00	11.6	123.00
1977	54.0	183.00	207.6	210.00	2,411.5	149.00	1,134.0	184.00	7.8	193.00
1978	55.0	241.00	389.8	196.00	2,671.5	192.00	759.0	243.00	5.4	208.00
1979	60.0	256.00	306.4	203.00	2,713.1	196.00	1,380.9	253.00	4.3	215.00
1980	63.0	262.00	344.7	181.00	2,996.3	190.00	1,620.0	230.00	1.8	210.00
1981	42.0	260.00	334.1	188.00	2,521.6	250.00	1,032.0	329.00	1.5	196.00
1982	35.0	255.00	348.7	166.00	3,227.3	195.00	1,547.5	220.00	0.7	149.00
1983	35.0	211.00	461.3	140.00	2,423.1	193.00	1,785.0	132.00	N.A.	N.A.
1984	30.0	213.00	389.3	117.00	2,694.7	174.00	1,392.5	153.00	N.A.	N.A.
1985	45.0	213.00	303.0	145.00	2,921.0	162.00	1,565.7	134.00	N.A.	N.A.
1986	40.0	210.00	310.4	187.00	2,909.0	188.00	1,188.5	177.00	N.A.	N.A.
1987	40.0	220.00	411.2	205.00	2,647.0	223.00	1,439.0	203.00	N.A.	N.A.
1988	40.0	225.00	351.7	226.00	2,982.1	255.00	1,827.0	180.00	N.A.	N.A.
1989	40.0	235.00	388.8	265.00	2,850.1	300.00	1,864.0	227.00	N.A.	N.A.
1990	40.0	235.00	325.7	280.00	2,698.0	280.00	1,747.1	205.00	N.A.	N.A.
1991	41.0	249.00	413.6	237.00	2,717.8	314.00	1,582.5	212.00	N.A.	N.A.
1992	46.0	260.00	404.5	202.00	3,237.0	331.00	1,575.8	227.00	N.A.	N.A.
1993	45.0	256.00	465.0	191.00	3,030.0	330.00	1,675.2	217.00	N.A.	N.A.

N.A.= Not available.

1/ Includes jam, jelly, etc. After 1989 included with juice.

Source: National Agricultural Statistics Service, USDA.

Table B-17--Guavas: Total processed, farm production, price and value, Hawaii, 1973 to date

Year	Total delivered to processors 1/			Farm production					
	Quantity	Average	Value of	Farms	Acreage	Acreage	Production	Farm	Value of
	processed	price	sales		planted	harvested		prices	sales
	1,000 pounds	Cents per pound	1,000 dollars		-- Acres --			Cents per pounds	1,000 dollars
1973	6,275	6.8	427	50	170	N.A.	465	8.0	37
1974	5,808	6.3	365	61	229	N.A.	775	7.7	60
1975	4,336	6.7	291	37	356	N.A.	987	8.0	79
1976	5,920	7.3	432	84	459	174	1,951	8.4	164
1977	3,870	8.0	310	96	665	317	2,140	8.7	186
1978	5,530	8.3	459	97	795	445	3,790	8.9	337
1979	6,450	9.2	593	105	905	565	4,500	9.4	424
1980	9,850	11.0	1,084	108	975	615	7,520	11.5	865
1981	7,290	10.8	787	97	935	620	6,520	11.0	717
1982	7,140	9.7	693	91	885	585	6,730	9.7	653
1983	8,850	8.9	788	117	965	730	7,700	8.8	678
1984	7,000	9.8	686	107	875	610	6,740	9.8	661
1985	9,530	10.2	972	100	920	680	8,890	10.2	907
1986	17,130	10.5	1,799	100	990	690	16,560	10.5	1,739
1987	18,050	12.0	2,166	110	1,070	710	17,450	12.0	2,094
1988	19,000	13.4	2,546	105	1,120	865	18,560	13.4	2,487
1989	20,900	15.0	3,135	110	1,180	965	20,600	15.0	3,090
1990	24,100	15.0	3,615	110	1,180	1,040	24,100	15.0	3,615
1991	14,000	14.6	2,044	110	1,170	900	14,000	14.6	2,044
1992	13,260	14.3	1,896	125	930	765	13,260	14.3	1,896
1993	15,400	14.1	2,171	N.A.	N.A.	750	15,400	14.1	2,171

N.A. = Not available.

1/ Includes wild and cultivated production.

Sources: Statistics of Hawaiian Agriculture and National Agricultural Statistics Service, USDA.

Table B-18--Kiwifruit: Acreage, production, season-average grower price, and value, California, 1980 to date 1/

Year	Bearing acreage	Production	Price	Value
	Acres	Short tons	Dollars/ ton	1,000 dollars
1980	1,600	5,300	2,400.00	10,080
1981	3,000	6,900	2,000.00	11,000
1982	3,400	15,500	920.00	10,580
1983	3,100	13,500	1,240.00	14,260
1984	3,800	18,000	1,070.00	17,762
1985	4,800	22,000	813.00	16,667
1986	5,600	24,300	1,030.00	24,102
1987	6,800	29,000	710.00	18,886
1988	7,100	32,700	760.00	22,420
1989	7,200	40,000	400.00	14,800
1990	7,300	39,000	415.00	14,110
1991	7,300	29,600	820.00	21,976
1992	7,300	52,300	290.00	13,833
1993	7,100	49,200	370.00	16,502

1/ First estimates were in 1980.

Source: National Agricultural Statistics Service, USDA.



Table B-19--Mangos: Acreage, bearing trees, production, season-average grower price, and value, Florida, 1973 to date

Year	Acreage			Bearing trees	Production	Price 2/ Cents per pound	Value 1,000 dollars
	Total	Nonbearing 1/	Bearing				
	--Acres--			1,000	1,000 pounds		
1973	1,750	50	1,400	105	13,750	10.45	1,438
1974	1,400	50	1,350	101	12,375	15.45	1,912
1975	1,800	150	1,650	124	17,875	15.91	2,844
1976	1,900	200	1,700	133	22,000	13.64	3,000
1977	1,800	150	1,650	130	9,625	25.00	2,406
1978	1,750	100	1,650	132	12,375	17.27	2,138
1979	1,750	300	1,450	116	14,300	20.55	2,938
1980	1,800	350	1,450	118	13,750	21.82	3,000
1981	1,900	450	1,450	123	13,200	25.27	3,336
1982	2,200	700	1,500	130	12,375	29.09	3,600
1983	2,400	900	1,500	137	19,250	21.82	4,200
1984	2,600	900	1,700	145	24,750	22.73	5,625
1985	2,700	900	1,800	154	23,375	22.73	5,312
1986	2,700	600	2,100	188	22,000	20.00	4,400
1987	2,800	600	2,200	195	30,250	21.82	6,600
1988	2,900	500	2,400	215	19,250	27.27	5,250
1989	2,900	400	2,500	228	22,000	23.64	5,200
1990	2,800	300	2,500	229	19,250	24.55	4,725
1991	2,700	200	2,500	232	27,500	22.36	6,150
1992	2,800	300	2,500	239	22,000	19.45	4,280
1993	1,400	0	1,400	130	2,750	34.55	950

1/ Less than 5 years old.

2/ Price delivered to packinghouse door.

Source: Florida Agricultural Statistics Service.

Table B-20--Nectarines: Production, utilization, and season-average grower price, California, 1973 to date

Year	Production 1/	Utilization		Grower price		
		Fresh	Processed	Fresh	Processed	All
		--Short tons--		--Dollars/ton--		
1973	86,500	85,600	900	257.00	98.10	255.00
1974	117,000	115,600	1,400	230.00	91.50	228.00
1975	111,000	110,000	1,000	276.00	136.00	275.00
1976	128,000	127,500	500	245.00	162.00	245.00
1977	155,000	155,000	0	205.00	0	205.00
1978	148,000	144,700	3,300	313.00	44.10	307.00
1979	172,000	171,000	1,000	198.00	69.00	197.00
1980	191,000	190,500	500	231.00	78.00	231.00
1981	182,000	181,500	500	229.00	91.00	229.00
1982	178,000	175,900	2,100	251.00	49.00	249.00
1983	185,000	183,800	1,200	301.00	42.30	299.00
1984	183,000	182,800	200	316.00	70.00	316.00
1985	210,000	208,000	2,000	330.00	41.50	327.00
1986	172,000	170,000	2,000	445.00	35.00	440.00
1987	191,000	190,500	500	344.00	26.00	343.00
1988	200,000	199,000	1,000	2/	2/	394.00
1989	220,000	219,000	1,000	2/	2/	398.00
1990	232,000	229,500	2,500	2/	2/	474.00
1991	215,000	211,000	4,000	2/	2/	402.00
1992	236,000	233,000	3,000	2/	2/	312.00
1993	205,000	201,000	4,000	2/	2/	500.00

1/ Production all utilized.

2/ Not published to avoid disclosure of individual operations, but included in all.

Source: National Agricultural Statistics Service, USDA.

Table B-21--Olives: Bearing acreage, production, utilization, season-average grower price, and value, California, 1973 to date

Table B-21. Citrus bearing acreage, production, utilization, season average grower price, and value, California, 1973 to 1993										
Year	Bearing acreage	Production	Utilization		Processed utilization 1/				Grower price	Value
			Fresh	Processed	Canned		Crushed for oil	Other 3/		
					Canning- size fruit	Limited- size fruit 2/				
Acres		-- Short tons --						--Dollars--		
1973	28,600	70,000	700	69,300	54,300	5,927	4,300	4,773	392	27,440
1974	28,500	58,500	900	57,600	46,700	3,337	3,100	4,463	434	25,389
1975	29,100	67,000	900	66,100	53,300	4,496	3,800	4,504	336	22,512
1976	30,800	80,000	600	79,400	65,500	6,214	3,700	3,986	330	26,400
1977	33,100	43,000	600	42,400	32,300	5,451	2,300	2,349	403	17,329
1978	37,200	126,000	800	125,200	99,100	15,991	7,300	2,809	303	38,178
1979	36,900	62,000	500	61,500	52,300	3,008	1,600	4,592	408	25,296
1980	36,300	109,000	300	108,700	76,800	15,935	3,500	12,465	368	40,137
1981	34,300	44,900	300	44,600	37,900	2,430	2,000	2,270	695	31,222
1982	35,000	146,500	500	146,000	98,000	25,943	4,600	17,457	501	73,459
1983	35,100	61,000	400	60,600	48,000	3,606	4,100	4,894	519	31,641
1984	33,800	90,600	400	90,200	76,700	5,702	2,900	4,898	550	49,810
1985	32,900	96,000	500	95,500	76,100	8,416	5,800	5,184	559	53,634
1986	32,300	111,500	500	111,000	85,000	11,905	6,000	8,095	587	65,407
1987	31,600	67,500	500	67,000	55,000	5,484	3,000	3,516	608	41,053
1988	31,500	87,500	500	87,000	70,000	8,500	3,000	5,500	518	45,316
1989	29,800	123,000	500	122,500	94,000	14,000	5,500	9,000	467	57,458
1990	30,400	131,500	500	131,000	88,000	22,000	5,000	16,000	423	55,663
1991	29,700	65,000	500	64,500	53,700	7,300	1,800	1,700	559	36,306
1992	30,100	165,000	500	164,500	12,100	31,500	5,700	6,300	549	90,561
1993	30,100	122,000	500	121,500	93,000	19,700	5,300	3,500	467	56,991

1/ NASS began reporting "limited" and "undersized" as separate categories in 1990 and made estimates for 1988 and 1989. All data for 1988, 1989, 1990 are reported by NASS. 2/ Mostly canned, except for 1980 when use of limited-size fruit in canned ripe olives was not permitted. Reported by California Olive Committee for 1973 to 1987. 3/ "Limited and undersized" reported by NASS, minus "limited size" reported by California Olive Committee for 1973 to 1987. Includes undersized and culls.

Sources: National Agricultural Statistics Service, USDA, and California Olive Committee.

Table B-22--Papayas: Acreage, yield per acre, production, utilization, and season-average grower price, Hawaii, 1973 to date

Year	Acreage	Yield per	Utilized	Utilization		Grower price		
	harvested	acre 1/	production	Fresh	Processed	Fresh	Processed	All
	Acres	Pounds		-- 1,000 pounds --		-- Cents/pound --		
1973	1,430	23.0	32,824	28,848	3,976	14.0	3.5	12.7
1974	1,690	22.0	37,224	34,529	2,695	13.9	3.1	13.1
1975	1,840	21.7	39,896	34,952	4,944	15.8	3.0	14.2
1976	1,930	25.9	50,037	43,588	6,449	13.5	3.8	12.3
1977	2,155	29.5	63,548	53,987	9,561	13.2	4.7	11.9
1978	2,190	40.6	64,000	54,624	9,376	14.4	4.6	13.0
1979	2,210	29.7	41,015	36,446	4,569	25.6	4.0	23.2
1980	1,950	37.9	48,916	45,360	3,556	21.7	3.4	20.4
1981	2,110	44.5	66,390	58,170	8,220	20.9	3.1	18.7
1982	2,170	38.7	52,750	44,770	7,980	25.1	3.1	21.8
1983	2,120	36.1	61,400	46,300	15,100	23.6	4.4	18.9
1984	2,590	46.3	80,500	67,000	13,500	13.1	3.1	11.4
1985	2,650	35.8	60,400	49,250	11,150	16.9	2.3	14.2
1986	2,355	35.2	61,000	50,100	10,900	21.7	2.3	18.2
1987	2,350	44.7	67,000	56,000	11,000	19.3	2.2	16.5
1988	2,300	2/	69,000	57,000	12,000	21.0	3.2	17.9
1989	2,500	2/	74,000	64,000	10,000	22.0	3.0	19.4
1990	2,400	2/	68,500	58,000	10,500	25.0	2.9	21.6
1991	2,025	2/	55,350	48,150	7,200	33.3	2.7	29.3
1992	2,415	2/	71,300	55,800	15,500	25.0	3.0	20.2
1993	2,555	2/	63,700	58,200	5,500	23.2	3.1	21.5

1/ Yield is based on total production, including unharvested production and fruit harvested, but not sold due to marketing conditions.

2/ Total production and yield were not estimated for the 1988 through 1992 crops.

Source: National Agricultural Statistics Service, USDA.

Table B-23--Peaches: Production, utilization, and season-average grower price, United States, 1973 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processing	All
	--Million pounds--				Cents/lb.	Dollars/short ton	Cents/lb.
1973	2,590.9	2,412.7	935.2	1,477.5	12.30	113.00	8.30
1974	2,917.2	2,756.3	952.0	1,804.3	13.00	151.00	9.50
1975	2,835.6	2,645.6	1,099.6	1,546.0	14.70	144.00	10.40
1976	3,018.3	2,641.7	1,151.2	1,490.5	13.30	134.00	9.60
1977	2,955.4	2,825.7	1,144.0	1,681.7	14.10	137.00	9.80
1978	2,652.7	2,515.7	1,135.8	1,397.9	17.00	155.00	12.00
1979	2,938.7	2,834.2	1,250.5	1,583.7	15.30	173.00	11.60
1980	3,068.6	2,954.1	1,324.1	1,630.0	16.60	181.00	12.40
1981	2,770.6	2,639.8	1,331.0	1,308.8	16.60	200.00	13.30
1982	2,285.6	2,101.9	976.9	1,125.0	20.70	162.00	14.40
1983	1,855.3	1,753.8	967.1	786.7	19.60	161.00	14.40
1984	2,660.3	2,468.9	1,287.8	1,181.1	16.10	175.00	12.60
1985	2,148.1	2,047.2	925.6	1,121.6	20.60	184.00	14.40
1986	2,306.6	2,218.1	1,091.0	1,127.1	19.90	166.00	14.00
1987	2,381.5	2,238.9	1,113.5	1,125.4	18.50	184.00	13.80
1988	2,614.1	2,448.6	1,223.4	1,225.2	21.30	198.00	15.60
1989	2,355.8	2,229.8	1,059.6	1,170.2	23.20	204.00	16.40
1990	2,233.2	2,139.6	933.7	1,205.9	26.40	207.00	17.40
1991	2,686.5	2,506.4	1,232.7	1,273.7	21.10	210.00	15.70
1992	2,659.0	2,479.8	1,102.3	1,377.5	21.30	208.00	15.30
1993	2,656.6	2,490.6	1,176.2	1,314.4	22.10	210.00	16.00

Source: National Agricultural Statistics Service, USDA.

Table B-24--Peaches, fresh: Monthly prices received by growers, United States, 1973 to date

Year	May	Jun.	Jul.	Aug.	Sep.	Oct.
	--Dollars/pound--					
1973	--	0.141	0.110	0.114	0.133	--
1974	--	.167	.112	.132	.123	--
1975	0.161	.207	.156	.131	.125	--
1976	.185	.127	.126	.125	.140	--
1977	.190	.138	.146	.136	.123	--
1978	.169	.203	.155	.154	.186	--
1979	.134	.162	.133	.157	.160	--
1980	.194	.192	.142	.152	.168	--
1981	.199	.137	.155	.161	.229	--
1982	.270	.176	.197	.211	.209	0.280
1983	.263	.227	.189	.170	.177	--
1984	.165	.173	.120	.150	.204	--
1985	.215	.195	.195	.201	.222	--
1986	.244	.172	.192	.166	.217	--
1987	.243	.217	.142	.147	.194	--
1988	.354	.193	.196	.181	.219	.210
1989	.267	.219	.195	.222	.265	--
1990	.291	.244	.271	.248	.244	--
1991	.289	.236	.162	.162	.228	--
1992	.220	.213	.148	.222	.220	--
1993	.288	.220	.191	.190	.226	--
1994	.277	.161	.210	.237	.299	--

-- = Insufficient marketing to establish price.

Source: National Agricultural Statistics Service, USDA.



Table B-25--Peaches: Processed utilization, and season-average grower price, United States, 1973 to date

Year	Canned		Frozen		Dried		Other 1/	
	Quantity	Price	Quantity	Price	Quantity	Price	Quantity	Price
	Million pounds	Dollars/short ton	Million pounds	Dollars/short ton	Million pounds	Dollars/short ton	Million pounds	Dollars/short ton
1973	1,325.4	113.00	104.9	130.00	24.0	141.00	23.2	54.30
1974	1,650.6	153.00	78.1	154.00	29.0	115.00	46.6	63.60
1975	1,432.0	148.00	52.7	110.00	38.0	185.00	23.3	46.80
1976	1,326.3	135.00	109.8	113.00	30.0	232.00	24.4	42.20
1977	1,504.7	140.00	109.8	116.00	42.0	199.00	25.2	45.10
1978	1,230.8	161.00	69.8	122.00	35.0	185.00	44.3	40.90
1979	1,427.6	177.00	93.5	155.00	33.0	136.00	29.6	61.70
1980	1,498.3	185.00	77.1	131.00	34.0	115.00	20.6	82.10
1981	1,173.7	205.00	78.3	152.00	34.8	112.00	22.0	121.00
1982	983.9	166.00	70.5	153.00	45.0	120.00	25.6	97.80
1983	675.4	162.00	64.3	179.00	36.0	118.00	11.0	93.30
1984	1,028.6	181.00	89.0	151.00	28.0	100.00	35.5	133.00
1985	982.6	191.00	93.3	153.00	32.5	104.00	13.2	119.00
1986	926.9	171.00	136.3	165.00	32.5	96.00	31.4	103.00
1987	877.1	193.00	145.1	169.00	35.0	101.00	68.2	132.00
1988	986.0	210.00	131.9	160.00	41.2	117.00	66.1	130.00
1989	918.4	218.00	143.9	172.00	28.6	110.00	79.3	137.00
1990	960.9	218.00	168.2	182.00	27.1	108.00	49.7	138.00
1991	987.1	224.00	161.5	182.00	44.4	116.00	80.7	158.00
1992	1,095.6	219.00	164.3	189.00	40.4	93.00	77.2	142.00
1993	1,044.6	223.00	178.8	189.00	32.0	82.00	59.0	109.00

1/ Pickles, wine, and brandy.

Source: National Agricultural Statistics Service, USDA.

Table B-26--All pears: Production, utilization, and season-average grower price, United States, 1973 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed 1/	All
	--1,000 short tons--				--Dollars/short ton--		
1973	730.4	725.8	307.2	418.6	160.00	121.00	138.00
1974	741.7	740.7	296.0	444.7	182.00	161.00	169.00
1975	748.0	741.8	326.8	415.0	161.00	128.00	143.00
1976	839.1	819.1	339.2	479.9	144.00	111.00	124.00
1977	781.6	779.5	298.2	481.3	193.00	117.00	146.00
1978	723.3	723.3	297.0	426.2	267.00	187.00	219.00
1979	854.7	854.2	300.1	554.1	276.00	166.00	204.00
1980	897.4	896.4	345.1	551.3	244.00	167.00	196.00
1981	897.0	984.0	378.0	516.0	249.00	142.00	187.00
1982	802.0	800.7	366.1	434.6	255.00	123.00	183.00
1983	773.6	773.4	382.8	390.6	215.00	126.00	170.00
1984	708.3	696.0	322.8	373.2	300.00	168.00	229.00
1985	744.6	744.4	347.1	397.3	350.00	201.00	269.00
1986	767.2	761.2	376.2	384.9	369.00	168.00	267.00
1987	938.5	936.1	454.9	481.3	227.00	172.00	198.00
1988	860.9	860.4	427.1	433.3	358.00	191.00	274.00
1989	916.8	916.5	454.2	462.2	336.00	220.00	277.00
1990	963.5	963.4	467.0	496.4	360.00	205.00	280.00
1991	903.6	903.5	462.6	440.9	385.00	219.00	303.00
1992	926.1	924.2	445.0	479.2	378.00	221.00	296.00
1993	949.2	947.8	508.7	439.1	280.00	206.00	245.00

1/ Excludes dried.

Source: National Agricultural Statistics Service, USDA.

Table B-27--Bartlett pears: Production, utilization, and season-average grower price, United States, 1973 to date

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed, excluding dried	All
	--1,000 short tons--				--Dollars/short ton--		
1973	517.5	513.5	135.0	378.5	136.00	127.00	130.00
1974	495.4	495.4	102.3	393.1	199.00	173.00	178.00
1975	509.5	509.5	134.7	374.8	121.00	136.00	133.00
1976	580.0	560.0	122.6	437.4	126.00	116.00	119.00
1977	544.0	543.0	109.8	433.2	149.00	120.00	127.00
1978	468.5	468.5	95.9	372.6	275.00	194.00	212.00
1979	593.0	593.0	103.4	489.6	249.00	177.00	189.00
1980	610.0	610.0	117.9	492.1	200.00	180.00	183.00
1981	595.5	595.5	136.2	459.3	190.00	152.00	161.00
1982	525.3	525.3	150.1	375.2	180.00	134.00	147.00
1983	463.8	463.8	123.1	340.7	211.00	134.00	154.00
1984	447.0	435.0	103.5	331.5	220.00	181.00	190.00
1985	468.0	468.0	119.3	348.7	299.00	217.00	236.00
1986	466.0	461.0	128.5	332.5	344.00	182.00	226.00
1987	574.0	574.0	153.5	420.5	174.00	185.00	181.00
1988	506.0	506.0	121.2	384.8	356.00	207.00	242.00
1989	522.0	522.0	125.5	396.5	323.00	245.00	263.00
1990	574.0	574.0	142.0	432.0	302.00	226.00	244.00
1991	530.0	530.0	138.5	391.5	339.00	234.00	260.00
1992	559.0	559.0	130.0	429.0	317.00	234.00	252.00
1993	514.0	514.0	127.0	387.0	329.00	225.00	250.00

Source: National Agricultural Statistics Service, USDA.

Table B-28--Pears, fresh: Monthly prices received by growers, United States, 1973 to date

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
	--Dollars/short ton--											
1973	200.00	197.00	165.00	322.00	322.00	--	143.00	129.00	140.00	168.00	176.00	176.00
1974	175.00	174.00	194.00	217.00	269.00	--	226.00	196.00	197.00	185.00	186.00	183.00
1975	153.00	136.00	145.00	178.00	280.00	--	190.00	158.00	138.00	140.00	164.00	174.00
1976	183.00	190.00	226.00	217.00	229.00	207.00	110.00	108.00	146.00	182.00	172.00	171.00
1977	140.00	121.00	102.00	112.00	117.00	133.00	140.00	129.00	173.00	192.00	183.00	201.00
1978	209.00	144.00	262.00	449.00	673.00	--	310.00	284.00	258.00	245.00	241.00	231.00
1979	206.00	222.00	290.00	363.00	501.00	505.00	282.00	253.00	234.00	240.00	234.00	237.00
1980	265.00	354.00	435.00	443.00	449.00	450.00	225.00	214.00	209.00	219.00	250.00	241.00
1981	230.00	257.00	297.00	330.00	359.00	377.00	189.00	195.00	187.00	221.00	271.00	259.00
1982	250.00	302.00	320.00	293.00	392.00	636.00	201.00	171.00	185.00	215.00	304.00	328.00
1983	288.00	308.00	316.00	310.00	320.00	324.00	--	226.00	233.00	260.00	249.00	250.00
1984	195.00	197.00	152.00	136.00	95.00	115.00	--	173.00	233.00	282.00	307.00	335.00
1985	333.00	350.00	378.00	440.00	481.00	550.00	330.00	301.00	259.00	354.00	325.00	336.00
1986	354.00	379.00	420.00	456.00	670.00	751.00	340.00	360.00	313.00	403.00	363.00	352.00
1987	373.00	366.00	363.00	325.00	337.00	368.00	270.00	206.00	234.00	213.00	190.00	145.00
1988	144.00	212.00	227.00	249.00	437.00	527.00	365.00	327.00	381.00	396.00	348.00	310.00
1989	336.00	362.00	368.00	350.00	397.00	491.00	375.00	295.00	331.00	347.00	299.00	285.00
1990	303.00	345.00	357.00	370.00	438.00	589.00	410.00	273.00	326.00	332.00	358.00	342.00
1991	345.00	377.00	389.00	402.00	494.00	793.00	300.00	342.00	358.00	399.00	428.00	414.00
1992	377.00	383.00	381.00	394.00	459.00	--	300.00	273.00	364.00	390.00	433.00	391.00
1993	370.00	471.00	412.00	429.00	505.00	538.00	390.00	344.00	366.00	350.00	330.00	281.00
1994	235.00	220.00	202.00	182.00	172.00	175.00	326.00	294.00	345.00			

-- = Insufficient marketing to establish price.

Source: National Agricultural Statistics Service, USDA.

Table B-29--Pineapples: Number of farms, acreage, production, disposition, price, and value, Hawaii, 1973 to date

Year	Farms	Acreage used for crop 1/  1,000 acres	Utilized production 2/  --1,000 short tons--	Disposition		Farm price		Value of production 2/  1,000 dollars
				Processed	Fresh	Processed	Fresh	
				2/ 2/	3/ 3/	4/ 4/	5/ 5/	
1973	33	57.5	810	748	62	43	120	39,600
1974	20	55.0	700	641	59	49	150	40,259
1975	20	50.0	720	657	63	48	160	41,616
1976	17	48.0	680	611	69	63	210	52,983
1977	17	45.0	690	607	83	67	260	62,249
1978	18	43.0	675	580	95	58	310	63,090
1979	18	44.0	681	587	94	67	320	69,409
1980	18	43.0	657	556	101	76	340	76,596
1981	18	41.0	636	519	117	85	390	89,745
1982	18	36.0	670	542	128	82	390	94,364
1983	18	35.0	722	602	120	88	395	100,376
1984	18	35.0	600	481	119	88	400	89,928
1985	18	34.5	565	441	124	90	410	90,530
1986	19	36.0	646	514	132	90	405	99,720
1987	12	36.1	692	558	134	91	362	99,286
1988	12	34.6	659	526	133	99	416	107,402
1989	10	32.7	580	435	145	90	408	98,310
1990	10	30.9	575	434	141	120	385	106,365
1991	10	28.4	555	430	125	130	415	107,775
1992	21	26.2	550	420	130	110	430	102,100
1993	NA	22.0	370	235	135	110	400	79,850

NA = Not available.

1/ Acreage is crop acres, not harvested acreage. 2/ Fresh-weight basis. 3/ Beginning in 1983, excludes sales of fresh pineapple (without tops) included in processing utilization. 4/ Value of fresh fruit delivered to processing-plant door. 5/ Value of fresh fruit at wholesale establishments for local sales and shippers dock for mainland and foreign sales.

Sources: Statistics of Hawaiian Agriculture and National Agricultural Statistics Service, USDA.

Table B-30--Plums: Acreage, production, season-average grower price, and value, California, 1973 to date

Year	Bearing acreage	Utilized production	Grower price	Value
	Acres	Short tons	Dollars/ ton	1,000 dollars
1973	24,400	97,000	321.00	31,137
1974	24,600	143,000	275.00	39,325
1975	24,200	124,000	279.00	34,596
1976	25,300	115,000	380.00	43,700
1977	26,600	157,000	313.00	49,141
1978	26,900	154,000	370.00	56,980
1979	28,500	175,000	277.00	48,475
1980	29,400	160,000	449.00	71,810
1981	30,900	197,500	309.00	61,062
1982	32,900	118,000	620.00	73,139
1983	34,900	158,500	435.00	69,020
1984	35,800	225,000	212.00	47,796
1985	36,600	166,500	514.00	85,512
1986	38,200	152,000	657.00	99,857
1987	39,900	245,000	308.00	75,361
1988	42,800	216,000	475.00	102,661
1989	41,100	216,000	445.00	96,146
1990	41,800	223,000	603.00	134,412
1991	42,400	218,000	449.00	97,894
1992	42,400	250,000	252.00	63,033
1993	41,200	185,000	508.00	93,954

Source: National Agricultural Statistics Service, USDA.



Table B-31--Prunes (dried basis): Acreage, production, season-average grower price, and value, California, 1973 to date 1/

Year	Bearing acreage	Production	Grower price	Value
	Acres	Short tons	Dollars/ ton	1,000 dollars
1973	82,100	205,000	462.00	94,710
1974	79,700	142,000	440.00	62,480
1975	78,000	149,000	402.00	59,898
1976	74,100	148,000	412.00	60,976
1977	75,200	159,000	499.00	79,341
1978	74,800	132,000	696.00	91,872
1979	74,700	136,000	812.00	110,432
1980	69,600	168,000	683.00	114,744
1981	65,400	159,500	654.00	104,313
1982	66,600	126,000	679.00	85,554
1983	67,700	145,000	667.00	96,715
1984	68,700	148,000	693.00	102,564
1985	71,700	141,000	680.00	95,880
1986	72,600	99,000	819.00	81,081
1987	75,600	229,000	734.00	168,086
1988	77,200	151,000	782.00	118,082
1989	77,400	226,000	779.00	176,054
1990	80,100	147,000	873.00	128,331
1991	80,200	187,000	940.00	175,780
1992	80,400	184,000	1,030.00	189,520
1993	78,200	121,000	1,160.00	140,360

1/ The drying ratio is approximately 3 pounds of fresh to 1 pound of dried fruit.

Source: National Agricultural Statistics Service, USDA.

Table B-32--Prunes and plums: Production, utilization, and season-average grower price, 4 States, 1973 to date 1/

Year	Production		Utilization		Grower price		
	Total	Utilized	Fresh	Processed	Fresh	Processed	All
	--Short tons--				--Dollars/short ton--		
1973	73,300	66,550	29,350	37,200	210.00	98.00	148.00
1974	71,200	71,200	35,350	35,850	179.00	121.00	150.00
1975	75,600	71,600	34,550	37,050	142.00	86.80	113.00
1976	77,000	73,500	38,150	35,350	158.00	85.50	123.00
1977	61,000	58,000	30,700	27,300	219.00	89.70	158.00
1978	69,800	69,200	40,950	28,250	188.00	110.00	156.00
1979	59,200	59,200	34,100	25,100	237.00	136.00	209.00
1980	76,600	76,600	40,500	36,100	196.00	137.00	179.00
1981	65,100	62,600	32,900	29,700	167.00	126.00	156.00
1982	51,500	47,500	26,550	20,950	387.00	108.00	264.00
1983	51,200	49,200	30,000	19,200	257.00	108.00	199.00
1984	52,000	51,000	28,200	22,800	266.00	137.00	208.00
1985	51,700	48,100	21,700	26,400	329.00	148.00	230.00
1986	48,100	44,100	20,400	23,700	432.00	111.00	260.00
1987	49,500	45,200	21,600	23,600	173.00	108.00	139.00
1988	52,000	48,100	24,000	24,100	249.00	117.00	183.00
1989	47,000	43,850	22,750	21,000	289.00	119.00	207.00
1990	47,800	43,200	24,300	18,900	250.00	125.00	195.00
1991	24,100	23,800	12,990	10,810	334.00	222.00	283.00
1992	44,600	44,400	21,060	23,340	243.00	146.00	192.00
1993	28,200	25,930	14,290	11,640	207.00	163.00	188.00

1/ Idaho, Michigan, Oregon, and Washington.

Source: National Agricultural Statistics Service, USDA.

Table C-1--Grapefruit: Bearing acreage and yield per acre, by state, 1973/74 to date

Season 1/	Florida		California		Texas		Arizona		United States	
	Bearing	Yield per	Bearing	Yield per	Bearing	Yield per	Bearing	Yield per	Bearing	Yield per
	acreage	acre	acreage	acre	acreage	acre	acreage	acre	acreage	acre
	1,000	Short	1,000	Short	1,000	Short	1,000	Short	1,000	Short
	acres	tons	acres	tons	acres	tons	acres	tons	acres	tons
1973/74	115.8	17.65	14.3	10.77	35.0	12.23	8.2	8.05	173.3	15.53
1974/75	115.4	16.44	15.8	14.30	33.1	8.82	9.3	9.57	173.6	14.42
1975/76	117.9	17.71	16.4	14.27	33.1	12.93	9.6	10.42	177.0	16.10
1976/77	119.3	18.36	16.6	15.06	35.1	14.13	10.2	9.41	181.2	16.73
1977/78	120.3	18.15	17.4	15.75	40.1	11.87	10.8	8.89	188.6	16.07
1978/79	124.6	17.05	19.5	10.26	39.8	9.05	8.9	8.09	192.8	14.30
1979/80	126.4	18.43	21.3	11.50	43.8	7.22	8.4	11.43	199.9	14.94
1980/81	125.6	17.02	21.8	12.06	41.5	6.46	8.1	11.11	197.0	14.01
1981/82	127.8	15.99	22.0	9.14	41.1	13.53	8.2	9.39	199.1	14.46
1982/83	128.6	13.02	21.7	10.97	42.2	10.62	6.8	15.44	199.3	12.37
1983/84	119.6	14.53	21.9	10.87	43.3	2.96	6.8	11.77	191.6	11.40
1984/85	115.5	16.19	21.1	13.70	19.1	2/	7.1	15.07	162.8	13.92
1985/86	105.1	18.91	20.9	12.73	13.5	.67	5.7	15.79	145.2	16.20
1986/87	106.0	19.96	20.8	14.66	15.2	5.16	5.9	14.92	147.9	17.49
1987/88	106.0	21.59	20.7	14.40	16.0	9.50	6.0	10.33	148.7	18.84
1988/89	106.9	21.77	19.9	13.22	16.9	11.36	6.5	9.54	150.2	18.93
1989/90	103.0	14.74	19.2	16.15	18.7	4.28	6.4	10.94	147.3	13.43
1990/91	104.2	18.40	18.3	14.32	4.5	3/	6.2	12.42	133.2	16.94
1991/92	104.7	17.21	18.5	17.84	7.5	0.40	5.9	15.25	136.6	16.28
1992/93	111.9	20.95	17.8	17.02	10.1	7.43	5.9	11.69	145.7	19.16
1993/94	118.3	18.35	18.0	16.94	12.8	9.40	5.9	10.00	155.0	17.13

1/ Season beginning November-Arizona and California; September-Florida; and October-Texas.

2/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

3/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-2--Grapefruit: Production by state, 1973/74 to date

Season 1/	Florida	California	Texas	Arizona	United States 2/
--1,000 short tons--					
1973/74	2,044	154	428	66	2,692
1974/75	1,897	226	292	89	2,504
1975/76	2,088	234	428	100	2,850
1976/77	2,190	250	496	96	3,032
1977/78	2,184	274	476	96	3,030
1978/79	2,125	200	360	72	2,757
1979/80	2,329	245	316	96	2,986
1980/81	2,138	263	268	90	2,759
1981/82	2,044	201	556	77	2,878
1982/83	1,674	238	448	105	2,465
1983/84	1,738	238	128	80	2,184
1984/85	1,870	289	3/	107	2,266
1985/86	1,987	266	9	90	2,352
1986/87	2,116	305	77	88	2,586
1987/88	2,289	298	152	62	2,801
1988/89	2,327	263	192	62	2,844
1989/90	1,518	310	80	70	1,978
1990/91	1,917	262	4/	77	2,256
1991/92	1,802	330	3	90	2,224
1992/93	2,344	303	75	69	2,791
1993/94	2,171	305	120	59	2,655

1/ Season beginning November-Arizona and California; September-Florida; and October-Texas.

2/ Some totals may not add due to rounding.

3/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Source: National Agricultural Statistics Service, USDA.

Table C-3--Grapefruit: Utilization of production, by state, 1973/74 to date

Season 1/ 1973/74	Florida			California			Arizona			Texas			United States 2/ 1973/74		
	Fresh	Processed	All	Fresh	Processed	All	Fresh	Processed	All	Fresh	Processed	All	Fresh	Processed	All
1973/74	796	1,248	2,044	79	72	151	36	29	65	216	212	428	1,127	1,562	2,689
1974/75	799	1,097	1,896	116	110	226	44	44	88	186	106	292	1,145	1,357	2,502
1975/76	866	1,221	2,087	118	116	234	41	58	99	291	137	428	1,315	1,532	2,847
1976/77	697	1,492	2,189	138	112	250	46	50	96	259	237	496	1,140	1,891	3,031
1977/78	767	1,418	2,185	144	127	271	38	58	96	264	212	476	1,213	1,815	3,028
1978/79	841	1,284	2,125	120	79	200	34	38	72	160	200	360	1,155	1,602	2,757
1979/80	829	1,500	2,329	112	131	243	43	54	97	168	148	316	1,152	1,833	2,985
1980/81	730	1,408	2,138	146	116	262	51	38	89	186	82	268	1,113	1,645	2,758
1981/82	711	1,334	2,045	120	79	199	36	41	77	289	267	556	1,158	1,720	2,878
1982/83	778	896	1,674	144	94	238	63	42	105	312	136	448	1,297	1,168	2,465
1983/84	708	1,030	1,738	150	85	235	54	26	80	114	14	128	1,028	1,156	2,184
1984/85	637	1,233	1,870	202	85	287	70	37	107	3/	3/	3/	911	1,355	2,266
1985/86	834	1,153	1,987	185	78	263	58	32	90	8	1	1	1,088	1,264	2,352
1986/87	890	1,227	2,117	190	112	302	56	32	88	62	15	77	1,200	1,386	2,586
1987/88	982	1,306	2,288	195	101	300	42	21	63	111	41	152	1,332	1,469	2,801
1988/89	1,016	1,311	2,327	179	81	260	43	20	63	156	36	192	1,395	1,449	2,844
1989/90	567	950	1,517	195	111	306	53	17	70	64	16	80	882	1,096	1,978
1990/91	1,017	900	1,917	169	91	260	54	23	77	4/	4/	8	1,241	1,015	2,256
1991/92	971	831	1,802	208	117	325	65	24	89	3	4/	4/	1,249	975	2,224
1992/93	984	1,360	2,344	185	114	300	45	24	69	56	19	75	1,273	1,518	2,791
1993/94	957	1,213	2,170	199	106	305	36	21	57	86	34	120	1,280	1,375	2,655

1/ Season beginning November-Arizona and California; September-Florida; and October-Texas. 2/ Some figures may not add due to rounding. 3/ Due to the severe freeze of December 1983, no commercial supplies were harvested. 4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-4--Grapefruit: Equivalent-on-tree returns, by State, 1973/74 to date

Season 1/ 1973/74	Florida			California			Texas			Arizona			United States		
	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All
1973/74	2.54	1.10	1.66	3.37	0.22	1.87	1.92	0.68	1.31	2.30	0.15	1.34	2.48	0.97	1.61
1974/75	3.03	.76	1.72	3.19	-.12	1.60	2.55	.90	1.95	2.70	.10	1.40	2.96	.66	1.72
1975/76	2.48	.75	1.47	2.63	-.11	1.27	1.73	.57	1.36	1.90	-.05	.76	2.31	.61	1.40
1976/77	2.60	1.10	1.58	2.90	-.49	1.38	1.88	.74	1.34	2.50	-.40	.99	2.47	.88	1.49
1977/78	2.35	1.26	1.64	4.80	-.66	2.24	1.22	.62	0.95	2.20	-.74	.44	2.46	.93	1.55
1978/79	3.23	1.87	2.41	6.59	-.67	3.70	2.00	.66	1.26	4.34	-.62	1.69	3.53	1.48	2.35
1979/80	4.15	2.85	3.31	4.50	-.48	1.82	3.18	1.91	2.59	3.93	-.42	1.49	4.04	2.35	3.01
1980/81	5.25	2.76	3.60	6.34	-.45	3.33	3.70	2.31	3.27	4.91	-.20	2.72	5.15	2.36	3.50
1981/82	4.48	.82	2.09	3.95	-.31	1.85	2.73	.98	1.89	3.66	-.28	1.01	3.94	.66	1.99
1982/83	3.61	.52	1.96	4.05	-.31	1.94	1.75	.14	1.26	3.73	-.32	1.11	3.18	.22	1.79
1983/84	4.19	1.70	2.72	5.30	-.53	2.83	2.20	.24	1.99	4.34	-.52	2.46	4.14	1.37	2.68
1984/85	5.62	2.66	3.67	8.19	-.45	5.64	3/	3/	3/	6.64	-.38	4.19	6.27	2.38	3.95
1985/86	5.19	3.29	4.09	8.74	-.76	5.93	8.89	3.53	8.40	5.66	-.79	3.36	5.85	2.94	4.29
1986/87	5.89	4.32	4.98	7.71	-.64	4.62	7.47	3.40	6.69	5.96	-.64	3.54	6.27	3.79	4.94
1987/88	6.85	4.61	5.57	7.43	-.41	4.76	6.61	3.32	5.73	4.58	-.44	2.91	6.84	4.16	5.43
1988/89	6.03	3.24	4.45	7.33	-.54	4.55	5.06	.57	4.21	4.76	-.57	2.76	6.05	2.84	4.41
1989/90	10.00	3.06	5.65	10.49	-.13	6.28	7.34	.56	6.00	11.35	-.31	8.27	10.00	2.53	5.86
1990/91	8.83	2.08	5.66	8.42	-.16	4.87	4/	4/	4/	8.01	-.16	5.15	8.74	1.65	5.55
1991/92	8.69	4.20	6.62	7.40	-.92	4.39	13.52	--	13.52	6.03	-.10	4.11	8.34	3.44	6.20
1992/93	4.86	1.36	2.83	6.35	-.23	3.11	6.57	.85	5.11	3.06	-.23	1.28	5.09	1.03	2.88
1993/94	6.23	1.36	3.51	5.61	-.23	2.90	5.03	1.02	3.89	2.38	-.34	.71	5.94	1.02	3.40

-- = Insufficient marketing to establish price.

1/ Season beginning November-Arizona and California; September-Florida; and October-Texas. 2/ Net content of box varies. Approximate averages are as follows (pounds): Florida-85, California-64, beginning 1993/94-67, Texas-80, and Arizona-64, beginning 1993/94-67. 3/ Due to the severe freeze of December 1983, no commercial supplies were harvested. 4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: National Agricultural Statistics Service, USDA.



Table C-5--All grapefruit: Monthly equivalent-on-tree returns received by growers, Arizona, 1973/74 to date

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.
--Dollars/box 1/--												
1973/74	1.22	.40	1.26	1.10	.90	.65	1.18	1.59	1.42	1.28	---	---
1974/75	1.25	.64	.78	.86	.74	1.24	1.67	2.44	1.91	---	---	---
1975/76	2.05	.71	.57	.36	.18	.31	.86	1.13	1.04	.19	---	---
1976/77	2.21	.65	.32	.64	.37	.60	.88	1.28	.92	1.61	---	6.60
1977/78	1.93	.32	.24	.19	.17	.00	.46	.74	.35	---	---	---
1978/79	1.26	.56	.16	.29	.92	2.23	3.67	3.38	---	---	---	---
1979/80	3.34	3.03	2.53	2.43	.88	.98	1.14	1.36	1.07	.38	---	9.11
1980/81	2.75	1.83	2.19	1.91	1.79	2.46	3.19	4.45	.87	---	---	4.84
1981/82	2.51	.14	1.73	.63	.62	.38	.48	.87	1.29	---	---	2.54
1982/83	1.47	.92	.91	.55	.47	.50	1.00	1.81	1.17	---	---	---
1983/84	1.86	1.80	2.54	2.47	2.59	2.71	3.04	1.85	---	---	---	2.34
1984/85	4.94	5.87	5.97	5.55	3.90	2.50	3.11	2.88	---	---	6.09	4.60
1985/86	4.84	4.67	3.86	3.27	2.18	2.42	3.00	1.47	---	---	12.08	5.85
1986/87	5.29	3.55	3.45	2.78	1.69	.95	3.36	3.27	.95	---	---	6.44
1987/88	3.91	4.01	3.93	2.84	2.24	2.62	3.08	2.43	-.17	---	---	5.80
1988/89	2.41	3.12	2.20	1.74	2.63	2.49	2.70	2.42	-.96	---	10.75	5.58
1989/90	3.55	3.81	7.45	8.85	10.82	8.98	6.55	3.24	---	---	---	3.45
1990/91	5.11	4.76	6.10	6.89	7.82	5.41	4.74	4.82	---	---	---	---
1991/92	3.66	3.72	3.96	3.84	3.89	4.40	4.29	4.24	3.35	---	---	8.14
1992/93	3.63	3.54	3.75	3.23	1.96	2.10	-.07	.27	.65	1.17	---	1.28
1993/94	2.82	2.23	1.93	2.09	1.22	-.14	.69	.25	.43	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 64 pounds, beginning 1993/94 season 67 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-6--All grapefruit: Monthly equivalent-on-tree returns received by growers, California, 1973/74 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
--Dollars/box 1/--												
1973/74	1.91	1.49	1.95	1.70	1.08	.90	.62	.73	1.05	1.30	2.09	2.36
1974/75	.90	-.10	1.22	.98	.75	.52	1.08	1.80	1.96	2.13	2.10	1.18
1975/76	.86	.34	.80	1.21	1.00	.63	.55	.83	1.31	1.53	1.29	1.76
1976/77	.90	1.96	.62	.55	1.36	1.47	.88	1.15	1.06	1.47	1.43	1.61
1977/78	2.13	1.60	1.87	2.93	2.06	.99	.88	.77	.93	1.51	2.53	3.86
1978/79	7.74	3.56	3.70	2.06	3.22	1.32	1.85	3.08	2.96	5.74	6.52	4.12
1979/80	5.07	1.77	1.74	1.78	1.97	1.96	1.82	1.60	1.71	2.13	1.44	2.21
1980/81	2.28	3.01	3.19	3.44	2.65	2.55	2.79	2.98	2.76	3.57	4.29	3.07
1981/82	5.69	3.17	3.78	4.80	3.64	2.18	1.15	1.05	1.28	1.47	3.40	1.42
1982/83	1.48	1.74	1.97	1.46	1.12	.90	1.20	1.05	1.49	1.96	2.47	2.76
1983/84	2.58	3.31	3.36	3.59	4.08	3.93	2.59	2.50	3.13	2.30	2.44	2.47
1984/85	3.42	3.89	7.50	7.74	7.52	5.38	5.35	2.90	4.82	4.93	6.22	5.80
1985/86	7.64	4.37	9.61	8.06	8.04	5.97	6.13	3.33	4.11	6.76	6.03	6.14
1986/87	8.05	---	6.20	5.40	5.66	4.53	4.41	3.60	4.13	4.59	5.53	4.30
1987/88	4.47	5.32	8.58	6.24	5.84	5.51	4.07	3.39	3.71	3.97	5.01	5.46
1988/89	5.26	5.32	5.62	6.33	5.20	2.47	2.58	2.96	2.85	3.58	5.52	6.26
1989/90	7.43	6.76	7.19	5.97	10.00	8.07	8.85	7.60	7.74	8.04	5.63	3.17
1990/91	1.03	1.57	6.05	7.81	8.42	5.68	6.03	5.46	4.50	5.88	5.07	3.88
1991/92	1.59	1.71	6.85	7.13	5.46	4.20	4.35	4.33	4.17	4.70	4.08	3.91
1992/93	4.39	4.12	8.38	6.27	5.34	3.26	2.15	1.24	.62	2.38	4.50	3.50
1993/94	4.20	3.50	5.05	4.14	3.28	1.84	1.00	1.18	3.02	3.19	1.70	3.67
1994/95	4.39											

--- = Insufficient marketing to establish price. 1/ Net content of box is 64 pound, desert, beginning 1993/94 season 67 pounds; other areas, 67 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-7--All grapefruit: Monthly equivalent-on-tree returns received by growers, Florida, 1973/74 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
--Dollars/box 1/--												
1973/74	---	2.74	1.95	1.76	1.65	1.51	1.34	1.35	1.81	1.82	---	---
1974/75	---	2.07	1.57	1.59	1.56	1.58	1.64	1.68	2.39	2.79	---	---
1975/76	2.37	2.08	1.45	1.51	1.37	1.24	1.21	1.39	1.97	---	---	---
1976/77	---	2.15	1.60	1.60	1.37	1.85	1.44	1.41	1.61	1.77	---	---
1977/78	---	2.60	1.84	1.81	1.64	1.55	1.42	1.40	1.58	2.07	---	---
1978/79	---	3.68	1.95	1.90	2.06	2.20	2.35	2.79	3.69	---	---	---
1979/80	---	3.92	3.54	3.41	3.06	3.09	3.08	3.28	3.98	---	---	---
1980/81	---	4.13	3.30	3.25	3.23	3.31	3.61	4.46	5.34	6.09	---	---
1981/82	---	4.27	2.48	2.36	1.86	1.59	1.50	2.43	3.22	---	---	---
1982/83	3.59	2.63	1.87	1.90	1.66	1.43	1.72	2.36	2.75	---	---	---
1983/84	---	3.78	2.18	1.99	2.59	2.24	2.76	3.62	3.84	4.04	---	---
1984/85	---	4.60	4.10	3.95	3.87	3.49	3.22	3.71	4.15	---	---	---
1985/86	---	4.69	3.58	3.78	3.86	3.89	4.04	4.71	5.64	7.24	---	---
1986/87	---	---	7.14	4.64	4.69	4.72	4.67	4.87	5.22	6.24	---	---
1987/88	---	9.17	6.23	5.79	5.58	5.50	5.19	5.20	5.12	---	---	---
1988/89	---	7.78	5.26	4.47	4.47	4.14	4.00	4.45	4.69	---	---	---
1989/90	7.54	6.01	5.68	6.90	4.87	4.84	6.57	6.04	---	---	---	---
1990/91	7.66	7.17	6.35	5.34	5.71	4.73	5.72	5.88	4.72	---	---	---
1991/92	10.15	7.99	8.10	7.72	7.96	9.04	9.92	10.07	---	---	---	---
1992/93	---	7.41	5.38	5.28	4.06	4.68	4.09	4.58	3.21	3.00	---	---
1993/94	---	10.23	6.97	5.94	5.73	5.88	6.39	5.68	2.78	2.90	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 85 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-8--All grapefruit: Monthly equivalent-on-tree returns received by growers, Texas, 1973/74 to date

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.
--Dollars/box 1/--												
1973/74	3.80	2.58	1.75	1.15	1.13	.83	.79	1.18	---	---	---	---
1974/75	3.56	3.09	2.02	1.70	1.69	1.58	---	---	---	---	---	---
1975/76	2.43	1.90	1.74	1.19	1.04	1.16	1.18	---	---	---	---	---
1976/77	3.00	2.08	2.02	1.22	1.41	1.33	1.19	.92	---	---	---	---
1977/78	3.52	2.59	2.04	1.13	.80	.73	.56	.61	.92	---	---	---
1978/79	---	2.38	1.59	.89	.91	.85	1.21	---	.62	---	---	---
1979/80	4.00	3.01	2.45	2.34	2.22	2.30	2.18	---	---	---	---	---
1980/81	4.57	3.66	2.99	2.71	3.09	3.36	3.44	---	---	---	---	---
1981/82	4.75	2.98	2.11	1.68	1.92	1.32	1.04	.92	.82	---	---	---
1982/83	2.97	2.26	2.33	.94	.72	.59	.56	.95	.55	---	---	---
1983/84	---	2.50	2.13	2.12	.52	---	---	---	---	---	---	---
1984/85	---	8.70	7.90	5.92	---	---	---	---	---	---	---	---
1985/86	---	8.70	7.90	5.92	---	---	---	---	---	---	---	---
1986/87	10.17	9.97	8.74	5.39	5.12	5.69	4.47	7.00	---	---	---	---
1987/88	9.69	8.90	7.68	5.50	4.92	4.08	3.93	4.05	---	---	---	---
1988/89	7.51	7.36	6.15	3.95	3.02	1.98	2.34	3.18	---	---	---	---
1989/90	7.88	7.13	5.39	3.55	---	---	---	---	---	---	---	---
1990/91	---	---	---	---	---	---	---	---	---	---	---	---
1991/92	---	12.80	14.00	14.00	---	---	---	---	---	---	---	---
1992/93	---	10.64	10.48	5.99	4.94	3.29	3.24	2.07	---	---	---	---
1993/94	9.18	6.75	5.55	3.10	2.15	2.15	1.91	1.46	---	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 80 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-9--All grapefruit: Monthly equivalent-on-tree returns received by growers, United States, 1973/74 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
--Dollars/box--												
1973/74	1.91	2.74	2.03	1.65	1.49	1.41	1.23	1.27	1.71	1.69	1.92	2.32
1974/75	.90	2.17	1.74	1.70	1.53	1.54	1.59	1.67	2.22	2.38	2.06	1.18
1975/76	2.01	2.09	1.55	1.55	1.30	1.16	1.15	1.29	1.75	1.41	1.24	1.71
1976/77	.90	2.24	1.71	1.53	1.30	1.71	1.39	1.33	1.34	1.44	1.29	1.61
1977/78	2.13	2.63	1.85	1.85	1.49	1.34	1.26	1.14	1.21	1.63	2.45	3.86
1978/79	7.74	3.68	2.03	1.80	1.79	1.82	2.19	2.77	3.50	5.41	6.52	4.12
1979/80	5.07	4.03	3.43	3.17	2.88	2.91	2.93	3.05	3.14	1.93	1.36	1.61
1980/81	4.22	3.34	3.20	3.10	3.25	3.50	4.05	3.90	4.09	3.84	3.07	5.69
1981/82	4.32	2.65	2.31	1.84	1.64	1.46	1.98	2.07	1.13	2.93	1.42	3.23
1982/83	3.59	2.69	1.94	1.99	1.52	1.24	1.48	1.73	1.82	1.85	2.12	2.58
1983/84	2.58	3.77	2.26	2.04	2.55	2.22	2.75	3.46	3.54	2.63	2.44	2.47
1984/85	3.42	4.60	4.54	4.33	4.21	3.63	3.30	3.55	4.26	4.51	6.22	5.80
1985/86	6.10	4.03	4.88	4.71	4.57	4.53	2.65	1.30	2.44	6.68	6.03	6.14
1986/87	8.22	7.53	4.88	4.82	4.75	4.67	4.85	4.97	4.93	4.31	5.45	4.30
1987/88	4.47	8.68	6.54	5.97	5.56	5.45	5.10	5.02	4.74	3.52	4.93	5.46
1988/89	5.26	7.29	5.38	4.72	4.40	4.00	3.83	4.24	4.29	3.32	5.44	6.26
1989/90	7.61	6.09	5.94	6.57	5.03	5.00	7.02	7.37	7.48	7.95	5.63	3.17
1990/91	5.87	6.78	6.32	5.36	5.78	4.76	5.78	5.79	4.69	5.68	5.07	3.88
1991/92	6.92	6.44	6.55	6.19	5.99	6.13	6.96	6.69	4.22	4.61	4.02	3.91
1992/93	4.39	6.22	4.75	4.20	3.14	2.94	2.06	2.23	1.60	1.80	3.92	3.41
1993/94	4.20	7.81	5.25	4.15	3.54	3.27	2.98	2.66	1.85	2.30	1.49	3.67
1994/95	4.39											

Source: National Agricultural Statistics Service, USDA.

Table C-10--Grapefruit processed, Florida, 1973/74 to date

Season	Frozen concen- trate	Chilled products			Other processed 1/	Total
		Juice	Sections	Total		
			and salads			
--1,000 boxes 2/--						
1973/74	8,732	2,715	1,118	3,833	16,804	33,202
1974/75	7,779	3,332	967	4,299	13,725	30,102
1975/76	8,987	3,919	1,054	4,973	14,771	33,704
1976/77	13,020	4,331	934	5,265	16,822	40,372
1977/78	13,999	4,363	917	5,280	14,083	38,642
1978/79	13,274	3,162	771	3,933	13,001	34,141
1979/80	18,506	3,592	801	4,393	12,400	39,692
1980/81	19,490	2,844	645	3,489	10,154	36,622
1981/82	20,052	--	--	2,406	8,923	31,381
1982/83	13,977	--	--	1,731	5,379	21,087
1983/84	18,728	--	--	1,320	4,191	24,239
1984/85	22,996	--	--	1,065	4,951	29,012
1985/86	21,572	--	--	1,189	4,369	27,130
1986/87	24,143	--	--	2,295	2,424	28,862
1987/88	26,690	--	--	1,965	2,085	30,740
1988/89	26,621	--	--	2,626	1,601	30,848
1989/90	19,405	--	--	1,931	1,019	22,355
1990/91	17,413	--	--	3,391	373	21,177
1991/92	16,099	--	--	2,857	600	19,556
1992/93	26,595	--	--	4,852	549	31,996
1993/94	22,324	--	--	5,928	289	28,541

-- Series no longer reported separately.

1/ Beginning 1981/82 includes cannery juices, blends, and sections and salads.

2/ Net box weight 85 pounds.

Source: National Agricultural Statistics Service, USDA.



Table C-11--Canned grapefruit juice: Cannery's stocks, pack, supplies, and movement, Florida, 1973/74 to date

Season 1/	Carryin	Pack	Supply	Movement	Ending inventory
--1,000 cases, (24 No. 2's) 2/--					
1973/74	4,203	20,576	24,779	18,780	5,999
1974/75	5,999	15,951	21,950	18,129	3,821
1975/76	3,821	18,439	22,260	18,623	3,637
1976/77	3,637	18,029	21,666	16,943	4,723
1977/78	4,723	16,789	21,512	17,951	3,561
1978/79	3,561	16,764	20,325	17,295	3,030
1979/80	3,030	16,604	19,634	16,222	3,412
1980/81	3,412	14,231	17,643	14,335	3,308
1981/82	3,308	15,725	19,033	14,767	4,266
1982/83	4,266	11,651	15,917	13,495	2,422
1983/84	2,422	9,513	11,935	10,231	1,704
1984/85	1,704	10,552	12,256	10,968	1,288
1985/86	1,288	9,948	11,236	9,721	1,515
1986/87	1,515	8,982	10,497	9,027	1,470
1987/88	1,470	7,724	9,194	7,872	1,322
1988/89	1,323	7,956	9,279	7,885	1,394
1989/90	1,394	5,986	7,380	6,581	799
1990/91	799	6,678	7,477	6,669	808
1991/92	808	5,822	6,630	6,030	600
1992/93	600	5,751	6,351	5,586	765

1/ Season beginning October 1.

2/ Single strength. Beginning in 1976/77, includes reconstituted grapefruit juice.

Source: Florida Citrus Processors Association.

Table C-12--Frozen concentrated grapefruit juice: Cannery's stocks, pack, supplies, and movement, Florida, 1973/74 to date

Season 1/	Carryin	Pack	Supply	Movement	Ending inventory
--Million gallons (40 degrees Brix)--					
1973/74	3.6	9.0	12.6	7.7	4.9
1974/75	4.9	7.8	12.7	8.5	4.2
1975/76	4.2	9.5	13.7	10.4	3.3
1976/77	3.3	12.4	15.7	11.9	3.8
1977/78	3.8	14.0	17.8	13.6	4.2
1978/79	4.2	14.4	18.6	16.3	2.3
1979/80	2.3	19.6	21.9	17.0	4.9
1980/81	4.9	21.1	26.0	17.6	8.4
1981/82	8.4	21.9	30.3	18.9	11.4
1982/83	11.4	15.1	26.5	21.1	5.4
1983/84	5.4	20.2	25.6	21.6	4.0
1984/85	4.0	25.3	29.3	25.9	3.4
1985/86	3.4	26.2	29.6	26.2	3.4
1986/87	3.4	30.2	33.6	28.4	5.2
1987/88	5.2	33.5	38.7	28.9	9.8
1988/89	9.8	33.1	42.9	27.6	15.3
1989/90	15.2	22.7	37.9	25.4	12.5
1990/91	12.5	22.1	34.6	26.5	8.1
1991/92	8.1	20.6	28.7	24.6	4.1
1992/93	4.1	33.1	37.1	27.2	10.0

1/ Season beginning December.

Source: Florida Citrus Processors Association.

Table C-13--Lemons: Acreage, yield per acre, and production, by state, 1973/74 to date

Season 1/	California			Arizona			United States		
	Bearing	Yield per	Production	Bearing	Yield per	Production	Bearing	Yield per	Production 2/
	acreage	acre		acreage	acre		acreage	acre	
	1,000 acres	Short tons	1,000 short tons	1,000 acres	Short tons	1,000 short tons	1,000 acres	Short tons	1,000 short tons
1973/74	44.7	12.66	566	19.9	5.53	110	64.6	10.46	676
1974/75	45.6	18.51	844	20.5	13.37	274	66.1	16.90	1,117
1975/76	47.3	12.22	578	20.3	4.53	92	67.6	9.91	670
1976/77	47.9	16.66	798	20.3	9.36	190	68.2	14.49	988
1977/78	49.0	15.73	771	20.9	10.53	220	69.9	14.19	992
1978/79	50.3	10.66	536	18.6	11.24	209	68.9	10.81	745
1979/80	49.8	13.51	673	20.3	5.71	116	70.1	11.26	789
1980/81	52.7	17.51	923	19.2	13.85	266	71.9	16.54	1,189
1981/82	54.2	12.97	703	21.6	11.06	239	75.8	12.43	942
1982/83	52.0	14.83	771	19.5	9.18	179	71.5	13.29	950
1983/84	51.5	12.74	656	18.3	7.27	133	69.8	11.29	789
1984/85	49.6	15.16	752	17.0	12.65	215	66.6	14.52	967
1985/86	48.8	11.76	574	16.5	7.15	118	65.3	10.60	692
1986/87	48.4	16.88	817	15.5	17.42	270	63.9	17.01	1,087
1987/88	49.0	13.18	646	15.5	8.97	139	64.5	12.17	785
1988/89	48.4	12.72	616	15.5	9.32	144	63.9	11.89	760
1989/90	47.8	12.56	600	15.5	6.86	106	63.3	11.15	706
1990/91	46.7	12.06	563	15.4	10.12	156	62.1	11.58	719
1991/92	46.4	12.37	574	15.7	12.34	194	62.1	12.33	766
1992/93	46.4	16.71	775	16.3	10.26	167	62.7	15.02	942
1993/94	45.5	17.29	787	16.3	12.12	198	61.8	15.92	984

1/ Season beginning September-Arizona and August-California.

2/ Some figures may not add due to rounding.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-14--Lemons: Utilization of production, by state, 1973/74 to date

Season 1/	California		Arizona		United States	
	Fresh	Processed	Fresh	Processed	Fresh	Processed
--1,000 short tons--						
1973/74	357	209	66	44	423	253
1974/75	365	479	73	201	438	679
1975/76	363	214	52	40	416	254
1976/77	418	380	79	111	497	491
1977/78	376	395	87	133	464	528
1978/79	348	187	106	103	455	290
1979/80	347	326	60	56	407	382
1980/81	348	576	85	181	433	757
1981/82	303	400	98	141	401	542
1982/83	352	420	84	94	436	514
1983/84	351	304	77	56	428	360
1984/85	355	397	86	129	441	526
1985/86	361	213	72	46	433	259
1986/87	380	437	89	181	469	618
1987/88	384	262	75	64	458	326
1988/89	391	224	75	69	467	293
1989/90	399	201	67	39	466	240
1990/91	357	206	92	64	448	270
1991/92	345	228	112	81	457	309
1992/93	376	399	99	68	475	467
1993/94	361	426	112	85	473	511

1/ Season beginning August.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-15--All lemons: Equivalent-on-tree returns, by state, 1973/74 to date

Season 1/	California			Arizona			United States		
	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All
--Dollars/box 2/--									
1973/74	7.05	.58	4.66	7.60	.70	4.83	7.14	.60	4.69
1974/75	6.43	-.62	2.43	5.30	.25	1.60	6.24	-.36	2.23
1975/76	6.75	-.80	3.95	9.15	-.95	4.79	7.05	-.82	4.07
1976/77	4.20	-.95	1.75	4.35	-.95	1.27	4.22	-.95	1.66
1977/78	6.57	-1.04	2.67	4.30	-1.36	.88	6.14	-1.12	2.27
1978/79	9.43	-1.00	5.78	4.34	-.98	1.73	8.24	-.99	4.64
1979/80	9.00	1.02	5.13	9.90	-.04	5.13	9.13	.87	5.13
1980/81	6.22	-.33	2.14	4.30	-.24	1.21	5.84	-.31	1.93
1981/82	7.64	-2.90	1.64	5.13	-2.90	.39	7.03	-2.90	1.32
1982/83	6.20	-2.94	1.22	5.93	-2.92	1.25	6.14	-2.94	1.23
1983/84	8.16	-2.06	3.41	5.07	-3.12	1.63	7.54	-2.24	3.08
1984/85	10.58	-1.06	4.44	6.74	-1.91	1.54	9.80	-1.28	3.76
1985/86	14.28	-1.18	8.55	20.95	-1.23	12.28	15.43	-1.19	9.21
1986/87	10.54	-1.18	4.27	6.32	-1.10	1.35	9.74	-1.16	3.55
1987/88	13.44	-2.04	7.16	12.24	-2.04	5.65	13.24	-2.04	6.89
1988/89	15.37	-1.11	9.37	12.67	-1.15	6.05	14.93	-1.12	8.74
1989/90	18.23	.16	12.17	17.93	-.23	11.21	18.19	.10	12.02
1990/91	21.00	-.75	13.05	14.40	-.60	8.22	19.65	-.71	12.00
1991/92	16.25	-1.86	9.04	17.55	-1.84	9.41	16.57	-1.85	9.13
1992/93	14.91	-1.58	6.42	9.31	-1.55	4.90	13.74	-1.58	6.15
1993/94	14.65	-2.21	5.52	12.44	-2.17	6.12	14.12	-2.20	5.64

1/ Season beginning September-Arizona and August-California. 2/ Net content of box is 76 pounds.

Sources: Florida Agricultural Statistics and National Agricultural Statistics Service, USDA.

Table C-16--All lemons: Monthly equivalent-on-tree returns received by growers, Arizona, 1973/74 to date

Season	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.
--Dollars/box 1/--												
1973/74	---	7.36	5.31	4.27	3.88	3.11	4.34	---	---	---	---	---
1974/75	---	4.81	2.03	.96	1.19	.65	.93	.74	---	---	---	---
1975/76	---	10.25	7.69	3.45	2.34	1.12	1.80	---	---	---	---	---
1976/77	---	2.04	1.29	1.08	1.16	.62	.03	.09	---	---	---	---
1977/78	5.12	3.09	.97	.56	.14	.01	.49	.80	---	---	---	---
1978/79	---	---	2.04	1.83	1.95	1.86	1.29	1.30	1.89	0.55	---	---
1979/80	14.26	12.25	7.69	3.92	2.01	.83	.25	---	---	---	---	---
1980/81	7.83	4.99	2.43	1.37	.77	.22	.10	.05	.36	---	---	---
1981/82	6.41	.81	.30	.01	.56	1.41	1.65	.41	---	---	---	---
1982/83	5.65	1.65	1.40	.55	.22	.37	.19	.03	---	---	---	---
1983/84	5.92	3.38	1.18	.56	.14	.14	.71	1.41	4.34	---	---	---
1984/85	7.32	2.55	1.30	1.75	.89	-.01	-1.15	-1.06	---	---	---	---
1985/86	27.05	30.22	10.16	6.78	5.00	1.88	-.49	-.81	10.10	---	---	---
1986/87	2.27	3.37	2.41	1.70	.83	.47	-.09	-.78	-2.32	---	---	---
1987/88	10.77	9.62	6.96	3.63	1.58	2.29	5.72	-1.28	---	---	---	---
1988/89	12.39	8.86	6.02	4.18	3.10	1.66	4.56	---	---	---	---	---
1989/90	18.89	16.72	10.22	6.65	6.59	6.21	---	---	---	---	---	---
1990/91	15.08	12.25	5.12	3.26	10.35	8.42	12.09	---	---	---	---	---
1991/92	28.92	21.69	12.82	5.59	4.21	2.06	1.61	1.55	---	---	---	17.72
1992/93	12.96	6.16	2.98	3.14	3.01	2.28	1.57	2.10	---	---	---	40.32
1993/94	31.83	15.82	4.46	2.16	1.04	-.15	-.67	-.27	---	---	---	---
1994/95	41.56	---	---	---	---	---	---	---	---	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 76 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-17--All lemons: Monthly equivalent-on-tree returns received by growers, California, 1973/74 to date

Season	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.
--Dollars/box 1/--												
1973/74	7.87	7.16	4.58	4.15	4.33	4.00	3.68	3.82	3.60	4.26	4.00	4.96
1974/75	4.39	3.70	2.83	.53	.45	.75	1.18	1.75	1.67	2.54	3.35	3.87
1975/76	7.49	8.59	9.79	8.98	3.23	2.65	2.83	3.67	2.54	2.23	2.63	3.22
1976/77	1.56	.73	1.62	1.72	1.83	2.17	2.40	2.26	2.20	.92	1.28	1.36
1977/78	4.28	4.74	3.73	1.25	1.18	0.92	.58	.40	.93	1.90	5.72	11.55
1978/79	12.10	6.59	4.76	2.25	1.76	2.06	1.78	2.98	3.79	5.76	8.63	17.62
1979/80	23.94	12.19	9.72	5.42	3.90	1.84	2.07	2.49	2.61	3.07	4.03	9.34
1980/81	8.99	5.57	3.73	2.30	.89	.53	.22	.51	.78	1.01	1.88	6.89
1981/82	7.30	6.94	.17	1.40	1.06	.84	1.56	.09	1.21	2.57	2.95	7.47
1982/83	6.50	6.23	1.63	.57	.18	.86	.92	.42	.92	.55	2.67	7.27
1983/84	6.66	6.30	5.16	.95	.13	.53	.65	.11	1.36	5.33	11.69	11.30
1984/85	12.11	10.27	4.31	1.87	2.79	2.09	1.43	1.73	1.74	4.16	7.47	12.09
1985/86	22.09	22.26	18.40	11.09	8.16	7.15	5.01	4.36	4.51	4.56	7.88	8.92
1986/87	4.06	1.16	3.04	2.57	1.96	2.36	2.98	3.38	3.44	5.01	8.58	10.76
1987/88	12.26	8.94	7.74	3.99	2.74	1.64	2.27	5.92	6.58	8.04	12.09	13.42
1988/89	16.10	12.19	6.69	5.73	4.65	4.80	5.10	5.89	8.03	11.96	14.95	15.57
1989/90	16.70	16.71	14.10	9.25	7.64	9.38	10.16	10.24	11.19	12.20	13.24	13.40
1990/91	10.90	11.83	10.47	4.48	2.91	5.96	10.65	14.04	17.70	20.69	18.47	22.04
1991/92	19.83	20.33	17.88	11.37	2.35	3.53	4.88	6.22	6.88	7.14	8.65	8.90
1992/93	9.05	10.92	5.92	1.65	2.03	2.94	2.75	2.70	3.59	6.82	15.56	17.66
1993/94	22.68	22.50	11.47	3.40	.96	-.49	-.01	1.52	2.93	4.50	9.30	6.31
1994/95	22.15	21.93	---	---	---	---	---	---	---	---	---	---

1/ Net content of box is 76 pounds.

Source: National Agricultural Statistics Service, USDA.



Table C-18--All lemons: Monthly equivalent-on-tree returns received by growers, United States, 1973/74 to date

Season	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.
--Dollars/box 1/--												
1973/74	7.87	7.16	5.64	4.56	4.30	3.93	3.52	3.83	3.60	4.26	4.00	4.96
1974/75	4.39	3.70	3.52	1.20	.70	.99	.91	1.55	1.66	2.54	3.35	3.87
1975/76	7.49	8.59	9.97	8.35	3.35	2.15	2.39	3.55	2.54	2.23	2.63	3.22
1976/77	1.56	.73	1.75	1.59	1.59	1.92	2.03	2.03	2.15	.92	1.28	1.36
1977/78	4.28	4.83	3.40	1.08	.85	.56	.40	.41	.93	1.90	5.72	11.55
1978/79	12.10	6.59	4.76	2.17	1.79	1.99	1.82	2.38	3.13	5.12	8.32	17.62
1979/80	23.94	12.58	10.89	6.61	3.91	1.91	1.71	2.35	2.61	3.07	4.03	9.34
1980/81	8.99	5.74	4.13	2.37	1.15	.62	.22	.40	.66	1.00	1.88	6.89
1981/82	7.30	6.69	.51	.76	.48	.75	1.53	.26	1.19	2.57	2.95	7.47
1982/83	6.50	6.03	1.64	1.07	.35	.68	.82	.41	.89	.55	2.67	7.27
1983/84	6.66	6.20	4.19	1.08	.31	.44	.60	.15	1.36	5.33	11.69	11.30
1984/85	12.11	8.95	3.35	1.52	2.27	1.75	1.09	1.06	1.59	4.16	7.47	12.09
1985/86	22.09	23.60	23.90	10.52	7.48	6.59	4.39	4.06	4.43	4.65	7.78	8.92
1986/87	4.06	1.41	3.19	2.48	1.86	1.68	2.09	2.57	3.09	4.76	8.58	10.76
1987/88	12.26	9.26	8.79	5.49	3.09	1.62	2.27	5.91	6.56	8.04	12.09	13.42
1988/89	16.10	12.23	7.90	5.87	4.43	4.33	4.75	5.87	8.03	11.96	14.95	15.57
1989/90	16.70	17.22	15.11	9.71	7.17	8.67	9.89	10.24	11.19	12.20	13.24	13.40
1990/91	10.90	12.52	11.20	8.84	3.05	7.32	9.77	13.98	17.70	20.69	18.47	22.04
1991/92	19.83	22.65	19.98	12.18	4.40	3.93	3.68	5.67	6.72	7.14	8.65	8.90
1992/93	9.56	11.67	6.01	2.24	2.54	2.96	2.67	2.65	3.56	6.82	15.56	17.66
1993/94	23.51	25.44	13.22	4.03	1.43	.07	-.06	1.24	2.88	4.50	9.30	6.31
1994/95	22.15	27.18										

1/ Net content of box is 76 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-19--Limes: Acreage, yield per acre, production, utilization, season-average grower price, and value, Florida, 1973/74 to date

Season 1/	Bearing acreage	Yield per acre	Utilization of production			Grower price 3/ Dollars/ box	Value 1,000 dollars
			Total 2/	Fresh	Processed		
	1,000 acres	Tons	-- 1,000 short tons --				
1973/74	4.4	10.50	46	21	25	5.10	5,351
1974/75	4.4	11.00	48	22	27	5.35	5,889
1975/76	4.4	10.80	48	26	22	6.70	7,235
1976/77	4.5	9.78	44	23	21	8.60	8,596
1977/78	3.8	5.33	20	15	5	15.72	7,229
1978/79	4.1	7.73	32	21	11	12.44	8,948
1979/80	4.7	10.30	48	27	21	8.18	8,996
1980/81	5.3	9.96	53	31	22	6.58	7,891
1981/82	6.4	9.06	58	28	30	7.88	16,170
1982/83	7.3	10.25	75	43	32	8.39	22,255
1983/84	7.0	9.05	63	36	27	7.46	17,506
1984/85	6.7	10.77	72	45	27	7.27	19,901
1985/86	6.8	11.16	76	39	37	7.94	21,901
1986/87	6.7	9.40	63	37	26	8.57	19,569
1987/88	7.0	8.17	57	38	19	12.69	23,314
1988/89	6.6	8.33	55	42	13	11.29	21,474
1989/90	6.7	10.75	72	44	28	8.26	22,884
1990/91	6.2	10.29	64	41	23	9.12	27,859
1991/92	6.3	11.17	70	47	23	1.34	22,827
1992/93	6.3	6.98	44	32	12		6,547
1993/94	1.9	4.74	9	7	2		3,841

1/ Season beginning April.

2/ Some figures may not add due to rounding.

3/ Equivalent-on-tree price. Net content of box is 88 pounds.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-20--Oranges: Bearing acreage and yield per acre, by state, 1973/74 to date

Season 1/	Florida		California		Texas		Arizona		United States	
	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre	Bearing acreage	Yield per acre
	1,000 acres	Short tons	1,000 acres	Short tons	1,000 acres	Short tons	1,000 acres	Short tons	1,000 acres	Short tons
1973/74	614.6	12.14	196.0	7.73	32.5	8.65	24.4	5.25	867.5	10.82
1974/75	610.4	12.78	196.9	10.48	30.9	6.25	24.1	7.72	862.3	11.88
1975/76	596.4	13.67	197.7	10.02	30.9	8.38	23.0	4.35	848.0	12.37
1976/77	594.3	14.14	192.5	8.83	28.2	10.39	21.0	7.05	836.0	12.61
1977/78	579.0	13.04	188.6	8.48	28.4	9.15	16.8	8.10	812.8	11.74
1978/79	571.5	12.91	187.1	7.48	27.8	9.78	14.8	7.36	801.2	11.43
1979/80	576.6	16.13	185.7	12.00	28.0	6.11	15.7	8.34	806.0	14.68
1980/81	573.4	13.53	182.7	13.39	25.3	7.27	13.2	7.42	794.6	13.20
1981/82	560.2	10.11	180.2	8.72	23.7	10.63	13.6	8.46	777.7	9.77
1982/83	536.8	11.70	177.4	16.09	24.0	10.04	12.6	11.27	750.8	12.68
1983/84	474.2	11.08	177.1	10.27	24.3	4.40	12.6	5.16	688.2	10.52
1984/85	420.1	11.13	175.3	11.22	11.4	2/	10.9	7.06	617.7	10.88
1985/86	367.6	14.59	174.6	11.58	8.3	1.69	11.0	6.91	561.5	13.31
1986/87	375.4	14.35	172.9	12.56	10.3	3.59	10.9	9.27	569.5	13.52
1987/88	380.2	16.33	172.6	12.82	11.1	5.50	10.6	6.42	574.5	14.88
1988/89	388.7	16.97	177.6	12.44	12.0	6.58	10.4	6.15	588.7	15.20
1989/90	399.5	12.41	175.1	15.29	13.0	3.92	10.2	5.78	597.8	12.96
1990/91	420.9	16.21	178.4	5.39	3.5	3/	10.2	6.37	613.0	12.80
1991/92	444.4	14.16	181.8	13.91	3.5	0.29	10.4	8.56	640.1	13.92
1992/93	489.2	17.16	184.0	13.61	4.4	4.98	10.6	6.51	688.2	15.97
1993/94	510.8	15.35	185.0	12.69	5.5	4.22	10.6	6.70	711.9	14.44

1/ Season beginning November-Arizona and California, and October-Florida and Texas.

2/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

3/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: Florida Agricultural Statistics and National Agricultural Statistics Service, USDA.

Table C-21--Oranges: Production by state, 1973/74 to date

Season 1/	Florida	California	Texas	Arizona	United States
--1,000 short tons--					
1973/74	7,461	1,516	281	128	9,386
1974/75	7,799	2,063	193	186	10,241
1975/76	8,154	1,980	259	100	10,493
1976/77	8,406	1,699	293	148	10,546
1977/78	7,551	1,599	260	136	9,546
1978/79	7,380	1,399	272	109	9,160
1979/80	9,302	2,228	171	131	11,832
1980/81	7,758	2,447	184	98	10,487
1981/82	5,661	1,572	252	115	7,600
1982/83	6,282	2,854	241	142	9,519
1983/84	5,252	1,819	107	65	7,243
1984/85	4,676	1,966	2/	77	6,719
1985/86	5,364	2,022	14	76	7,476
1986/87	5,387	2,172	37	101	7,697
1987/88	6,210	2,212	61	68	8,551
1988/89	6,597	2,209	79	64	8,949
1989/90	4,958	2,677	51	59	7,745
1990/91	6,822	961	3/	65	7,848
1991/92	6,291	2,528	1	89	8,909
1992/93	8,397	2,505	22	69	10,992
1993/94	7,839	2,348	23	71	10,281

1/ Season beginning November-Arizona and California, and October-Florida and Texas.

2/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

3/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-22--Oranges: Utilization of production, by state, 1973/74 to date

Season 1/	Florida		California		Arizona		Texas		United States 2/	
	Fresh	Processed	Fresh	Processed	Fresh	Processed	Fresh	Processed	Fresh	Processed
--1,000 short tons--										
1973/74	499	6,962	1,099	416	79	49	102	179	1,778	7,606
1974/75	603	7,196	1,335	728	111	76	102	91	2,151	8,090
1975/76	528	7,626	1,283	698	46	54	131	128	1,987	8,506
1976/77	400	8,006	1,221	477	87	62	145	148	1,852	8,694
1977/78	448	7,103	1,080	518	99	37	135	125	1,762	7,781
1978/79	527	6,853	930	469	62	47	89	183	1,607	7,552
1979/80	495	8,807	1,481	747	83	49	88	83	2,146	9,686
1980/81	372	7,386	1,411	1,036	63	35	121	63	1,968	8,519
1981/82	343	5,318	1,253	319	80	35	141	111	1,816	5,783
1982/83	464	5,818	1,622	1,232	95	47	142	99	2,324	7,196
1983/84	344	4,908	1,408	411	54	11	59	48	1,865	5,376
1984/85	299	4,376	1,515	450	60	17	3/	3/	1,875	4,843
1985/86	403	4,961	1,635	386	62	14	12	1	2,112	5,362
1986/87	399	4,987	1,564	608	74	28	33	4	2,070	5,626
1987/88	428	5,782	1,549	664	53	15	54	7	2,085	6,467
1988/89	382	6,215	1,523	686	46	18	66	12	2,016	6,932
1989/90	266	4,693	1,766	911	43	16	28	23	2,103	5,643
1990/91	560	6,262	608	353	53	12	4/	4/	1,221	6,627
1991/92	520	5,771	1,551	977	68	22	1	0	2,139	6,770
1992/93	483	7,914	1,841	664	56	13	19	3	2,398	8,594
1993/94	442	7,397	1,785	563	57	15	21	2	2,306	7,975

1/ Season beginning November-Arizona and California, and October-Florida and Texas.

2/ Some figures may not add due to rounding.

3/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: National Agricultural Statistics Service and Economic Research Service, USDA.

Table C-23--All oranges: Equivalent-on-tree returns, by state, 1973/74 to date

Season 1/	Florida			California			Texas			Arizona			United States		
	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All	Fresh	Processing	All
--Dollars per box 2/--															
1973/74	2.10	1.43	1.47	3.81	-.35	2.67	1.28	1.04	1.13	2.73	-.07	1.66	3.20	1.29	1.69
1974/75	2.11	1.58	1.62	3.50	-.51	1.07	1.87	1.00	1.46	2.69	-.28	1.49	3.04	1.33	1.72
1975/76	2.25	1.74	1.77	3.00	-.42	1.79	1.61	1.28	1.45	3.04	-.18	1.30	2.74	1.51	1.77
1976/77	2.20	2.17	2.17	3.76	-.66	2.52	2.06	1.72	1.89	2.66	-.42	1.38	3.29	1.96	2.21
1977/78	4.85	4.09	4.14	6.72	.25	4.63	3.33	3.41	3.37	5.38	.57	4.07	5.98	3.76	4.21
1978/79	5.36	4.61	4.66	7.55	.36	5.14	3.88	3.09	3.35	6.68	.95	4.19	6.69	4.23	4.70
1979/80	4.16	3.70	3.72	3.74	-.10	2.45	4.67	3.29	4.00	2.63	.17	1.71	3.82	3.33	3.42
1980/81	5.79	3.96	4.04	5.46	-.28	3.03	4.13	3.07	3.76	4.11	-.71	2.41	5.39	3.30	3.75
1981/82	6.51	4.14	4.28	9.10	-.59	7.13	4.01	3.28	3.69	6.22	-.05	4.31	8.18	3.78	4.94
1982/83	5.94	5.08	5.15	4.37	-.16	2.42	4.16	2.93	3.65	4.52	-.01	3.02	4.65	3.98	4.15
1983/84	7.75	5.61	5.75	8.73	-.90	6.55	3.99	2.70	3.41	7.44	-.12	6.22	8.37	5.07	5.95
1984/85	11.11	6.83	7.10	10.01	1.23	8.00	3/	3/	3/	9.50	1.30	7.72	10.17	6.29	7.37
1985/86	5.33	3.83	3.94	6.60	-1.46	5.06	9.23	4.00	8.89	6.67	-1.49	5.12	6.38	3.43	4.27
1986/87	6.18	5.14	5.22	8.50	-1.03	5.83	7.69	2.47	7.15	6.45	-.59	4.52	7.97	4.45	5.39
1987/88	7.96	7.56	7.58	8.55	.15	6.03	8.05	3.27	7.53	8.13	.40	6.45	8.41	6.78	7.18
1988/89	7.61	7.40	7.41	8.37	1.15	6.12	6.92	3.67	6.40	9.40	.87	6.97	8.21	6.76	7.08
1989/90	10.31	5.98	6.21	8.22	1.63	5.98	7.92	3.00	5.71	8.30	2.21	6.60	8.49	5.25	6.13
1990/91	8.46	5.66	5.89	20.29	-0.98	12.48	4/	4/	4/	19.86	-1.25	15.85	14.84	5.29	6.78
1991/92	8.52	5.69	5.93	7.96	-.90	4.53	12.77	0.00	12.77	6.71	-.59	4.95	8.06	4.72	5.52
1992/93	3.81	3.46	3.48	7.80	-2.05	5.19	6.94	1.10	6.23	4.52	-2.38	3.20	6.92	3.03	3.88
1993/94	6.54	4.17	4.30	8.25	-1.96	5.81	8.88	1.76	8.28	6.36	-2.00	4.66	7.89	3.73	4.66

1/ Season beginning November-Arizona and California, and October-Florida and Texas.

2/ Net content of box varies. Approximate averages are as follows (pounds): Florida-90, California and Arizona-75, and Texas-85.

3/ Due to the severe freeze of December 1983, no commercial supplies were harvested.

4/ Due to the severe freeze of December 1989, no commercial supplies were harvested.

Sources: Florida Agricultural Statistics and National Agricultural Statistics Service, USDA.



Table C-24--All oranges: Monthly equivalent-on-tree returns received by growers, Arizona, 1973/74 to date

Season	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.
--Dollars/box 1/--												
1973/74	2.74	1.95	1.76	1.65	1.51	1.34	1.35	1.81	1.82	---	---	---
1974/75	2.07	1.57	1.59	1.56	1.58	1.64	1.68	2.39	2.79	---	---	2.37
1975/76	2.08	1.45	1.51	1.37	1.24	1.21	1.39	1.97	---	---	---	---
1976/77	2.15	1.60	1.60	1.37	1.85	1.44	1.41	1.61	1.77	---	---	---
1977/78	2.60	1.84	1.81	1.64	1.55	1.42	1.40	1.58	2.07	---	---	---
1978/79	3.68	1.95	1.90	2.06	2.20	2.35	2.79	3.69	---	---	---	---
1979/80	3.92	3.54	3.41	3.06	3.09	3.08	3.28	3.98	---	---	---	---
1980/81	4.13	3.30	3.25	3.23	3.31	3.61	4.46	5.34	6.09	---	---	---
1981/82	4.27	2.48	2.36	1.86	1.59	1.50	2.43	3.22	---	---	---	3.59
1982/83	2.63	1.87	1.90	1.66	1.43	1.72	2.36	2.75	---	---	---	---
1983/84	3.78	2.18	1.99	2.59	2.24	2.76	3.62	3.84	4.04	---	---	---
1984/85	4.60	4.10	3.95	3.87	3.49	3.22	3.71	4.15	---	---	---	---
1985/86	4.69	3.58	3.78	3.86	3.89	4.04	4.71	5.64	7.24	---	---	---
1986/87	---	7.14	4.64	4.69	4.72	4.67	4.87	5.22	6.24	---	---	---
1987/88	9.17	6.23	5.79	5.58	5.50	5.19	5.20	5.12	---	---	---	---
1988/89	7.78	5.26	4.47	4.47	4.14	4.00	4.45	4.69	---	---	---	7.54
1989/90	6.01	5.68	6.90	4.87	4.84	6.57	6.04	---	---	---	---	7.66
1990/91	10.44	9.19	17.55	13.91	20.15	14.86	19.13	6.35	---	---	---	---
1991/92	13.77	11.36	9.64	5.62	3.63	3.35	2.37	1.72	0.85	---	---	10.32
1992/93	7.42	6.07	5.34	2.39	1.70	1.54	1.51	1.36	-3.51	---	---	10.16
1993/94	8.91	5.95	3.59	5.63	6.11	2.44	2.51	-0.21	-0.14	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 75 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-25--All oranges: Monthly equivalent-on-tree returns received by growers, California, 1973/74 to date

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.
--Dollars/box 1/--												
1973/74	2.08	2.73	3.09	3.39	3.22	2.23	2.56	2.48	2.08	2.06	2.16	2.67
1974/75	6.49	3.54	2.66	2.38	2.50	2.21	2.23	1.83	1.92	1.66	1.63	1.92
1975/76	5.69	4.92	3.98	2.77	1.99	1.54	1.26	1.11	1.30	1.52	1.49	1.89
1976/77	1.84	3.28	3.27	2.12	2.36	2.09	1.83	1.68	2.31	2.12	2.73	3.18
1977/78	4.34	7.23	5.92	6.27	5.14	3.91	2.88	3.61	3.66	3.80	5.38	6.25
1978/79	5.69	8.04	7.11	5.75	5.26	4.72	4.14	5.20	7.10	4.97	3.99	3.95
1979/80	5.00	4.91	4.00	2.90	2.51	2.81	1.95	1.83	2.04	4.27	2.24	2.39
1980/81	6.65	5.69	4.47	3.72	3.30	2.50	1.66	1.99	3.18	4.25	3.27	3.35
1981/82	6.63	4.37	5.41	6.16	5.83	5.41	6.02	8.75	8.86	9.84	11.80	19.49
1982/83	20.09	8.42	5.18	3.29	2.64	2.57	2.17	1.78	2.03	2.38	2.14	1.50
1983/84	6.53	5.33	4.96	3.61	2.96	3.57	10.02	12.77	12.93	13.26	14.67	15.36
1984/85	14.46	11.26	10.71	10.50	8.80	8.15	8.87	8.41	6.92	6.19	5.49	5.78
1985/86	4.85	6.73	7.86	6.33	5.06	4.83	3.64	4.49	4.09	3.60	3.91	4.59
1986/87	6.26	7.75	6.45	5.78	4.76	4.61	4.20	5.86	6.18	6.05	5.41	7.43
1987/88	10.42	10.69	6.19	6.20	5.05	4.75	5.61	8.84	8.02	6.49	5.44	5.56
1988/89	3.13	5.28	8.10	5.40	4.49	4.90	5.24	6.52	6.66	7.28	6.52	6.54
1989/90	6.23	7.96	7.06	6.70	6.27	5.56	5.20	6.87	6.67	5.75	4.38	4.48
1990/91	3.92	9.39	9.12	6.09	7.74	14.13	19.46	20.08	19.51	17.40	18.45	21.39
1991/92	20.69	14.29	11.01	9.68	6.35	5.07	4.57	4.40	2.86	1.87	1.02	1.05
1992/93	2.41	5.51	5.90	4.82	4.01	3.55	4.12	4.22	4.32	5.07	7.25	11.85
1993/94	11.56	10.13	7.02	4.85	4.69	5.88	5.97	6.69	5.52	4.45	4.56	2.53

1/ Net content of box is 75 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-26--All oranges: Monthly equivalent-on-tree returns received by growers, Florida, 1973/74 to date

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.
--Dollars/box 1/--												
1973/74	---	1.76	1.32	1.30	1.35	1.41	1.53	1.58	1.59	1.61	---	---
1974/75	---	1.78	1.40	1.42	1.41	1.52	1.79	1.81	1.89	1.95	---	---
1975/76	2.00	1.66	1.67	1.66	1.75	1.83	1.81	1.86	1.87	2.10	---	---
1976/77	---	1.70	1.85	1.88	1.92	2.27	2.61	2.73	2.79	---	---	---
1977/78	---	4.12	3.82	3.81	3.92	4.24	4.26	4.38	4.47	4.48	---	---
1978/79	---	4.53	4.29	4.36	4.54	4.79	4.81	4.95	5.09	---	---	---
1979/80	---	4.00	3.54	3.55	3.55	3.70	3.82	3.94	3.97	---	---	---
1980/81	---	4.22	3.76	3.59	3.66	4.19	4.44	4.96	4.83	---	---	---
1981/82	---	4.96	4.49	4.15	4.28	4.06	4.16	4.40	4.58	---	---	---
1982/83	7.45	5.02	4.84	4.73	4.79	5.09	5.35	5.51	5.63	---	---	---
1983/84	---	5.23	4.91	4.96	5.69	6.40	6.73	7.15	7.68	---	---	---
1984/85	---	9.21	7.70	7.16	6.86	6.57	6.79	7.03	7.36	---	---	---
1985/86	---	4.46	4.16	3.83	3.77	3.52	3.78	4.20	4.23	---	---	---
1986/87	---	5.01	4.42	4.45	4.83	5.64	5.83	6.05	6.54	---	---	---
1987/88	---	7.53	6.33	6.46	6.87	8.39	8.41	8.81	9.01	---	---	---
1988/89	---	6.69	6.52	6.68	6.91	7.05	7.94	8.83	9.27	---	---	---
1989/90	6.08	6.79	6.21	5.82	5.69	6.26	7.31	7.10	---	---	---	---
1990/91	5.70	5.23	5.27	5.51	5.93	6.45	6.63	6.76	---	---	---	---
1991/92	8.47	5.24	5.18	5.40	5.86	6.24	6.62	7.00	7.66	---	---	---
1992/93	---	3.56	3.33	3.13	3.04	3.38	3.98	4.01	4.00	---	---	---
1993/94	---	4.57	3.36	3.81	4.09	4.15	5.03	5.32	5.11	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 90 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-27--All oranges: Monthly equivalent-on-tree returns received by growers, Texas, 1973/74 to date

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.
--Dollars/box 1/--												
1973/74	1.68	1.13	.95	1.12	1.20	1.30	1.26	1.48	---	---	---	---
1974/75	2.49	1.88	1.45	1.20	1.37	1.55	---	---	---	---	---	---
1975/76	1.84	1.42	1.41	1.33	1.41	1.49	1.62	---	---	---	---	---
1976/77	2.19	1.83	1.45	1.14	1.64	2.05	2.63	2.58	2.56	---	---	---
1977/78	2.82	3.45	3.02	3.04	3.53	3.79	4.15	4.13	4.19	---	---	---
1978/79	---	3.66	3.56	3.15	3.08	3.33	---	---	---	---	---	---
1979/80	5.67	4.73	4.46	3.67	3.64	3.35	3.37	---	---	---	---	---
1980/81	5.15	4.26	3.30	3.28	3.51	3.92	4.04	---	3.99	---	---	---
1981/82	5.30	3.38	3.12	3.23	3.60	3.94	3.94	4.09	---	---	---	---
1982/83	6.22	3.93	3.72	2.96	3.06	3.34	3.30	3.33	---	---	---	---
1983/84	4.89	3.74	3.44	2.76	2.70	---	---	---	---	---	---	---
1984/85	---	---	---	---	---	---	---	---	---	---	---	---
1985/86	---	10.90	7.69	7.31	6.28	7.37	---	---	---	---	---	---
1986/87	10.57	10.37	10.10	5.80	4.79	3.89	3.44	---	---	---	---	---
1987/88	9.86	8.92	8.12	6.37	6.94	6.56	7.02	7.24	---	---	---	---
1988/89	8.36	7.85	6.94	6.12	5.97	5.46	5.29	3.03	---	---	---	---
1989/90	8.98	8.48	5.33	3.96	2.43	---	---	---	---	---	---	---
1990/91	---	---	---	---	---	---	---	---	---	---	---	---
1991/92	---	13.10	14.50	12.00	11.50	---	---	---	---	---	---	---
1992/93	---	9.02	9.46	4.58	4.10	6.34	5.24	5.60	---	---	---	---
1993/94	10.20	9.45	6.91	7.38	6.86	5.89	5.76	---	---	---	---	---

--- = Insufficient marketing to establish price. 1/ Net content of box is 85 pounds.

Source: National Agricultural Statistics Service, USDA.

Table C-28--All oranges: Monthly equivalent-on-tree returns received by growers, United States, 1973/74 to date

Season	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.
--Dollars/box--												
1973/74	2.05	2.02	1.52	1.49	1.62	1.56	1.70	1.72	1.66	1.76	2.14	2.67
1974/75	3.40	2.23	1.59	1.54	1.56	1.65	1.84	1.80	1.88	1.77	1.63	1.92
1975/76	2.00	2.17	1.89	1.77	1.76	1.73	1.67	1.71	1.73	1.69	1.48	1.89
1976/77	1.86	2.22	2.07	1.87	1.96	2.22	2.41	2.43	2.63	2.10	2.72	3.18
1977/78	2.97	4.88	3.98	4.05	4.08	4.15	3.93	4.26	4.31	4.30	5.38	6.25
1978/79	16.60	5.20	4.58	4.41	4.56	4.71	4.65	4.95	5.30	4.96	3.99	3.95
1979/80	4.34	4.32	3.62	3.47	3.41	3.47	3.33	3.48	3.48	2.69	2.23	2.39
1980/81	2.89	4.67	3.84	3.59	3.60	3.60	3.51	4.16	4.22	4.26	3.27	3.35
1981/82	2.98	4.15	4.59	4.34	4.51	4.47	4.69	5.26	6.00	9.84	11.80	19.49
1982/83	8.07	6.03	4.85	4.44	4.06	3.66	4.46	4.52	4.14	2.37	2.14	1.50
1983/84	4.89	5.70	4.93	4.93	5.21	4.61	5.44	7.89	9.06	12.93	13.26	14.67
1984/85	14.45	10.24	8.46	7.72	7.20	7.12	7.36	7.39	7.11	6.19	5.49	5.78
1985/86	4.86	5.85	4.89	4.20	4.01	4.07	3.76	4.24	4.18	3.58	3.91	4.59
1986/87	6.50	6.46	4.79	4.64	4.80	4.96	5.40	5.99	6.40	6.02	5.41	7.43
1987/88	10.43	9.10	6.35	6.43	6.59	6.87	7.76	8.79	8.78	6.47	5.44	5.56
1988/89	3.39	6.15	6.76	6.51	6.45	6.26	7.28	8.39	8.51	7.27	6.52	6.54
1989/90	6.29	7.34	6.34	5.92	5.82	6.00	6.47	6.97	6.61	5.74	4.38	4.48
1990/91	5.04	5.78	5.76	5.64	6.28	6.94	7.09	7.95	19.43	17.40	18.45	21.39
1991/92	9.87	6.27	5.79	5.90	6.02	5.81	6.14	6.16	4.26	1.85	1.02	1.05
1992/93	2.43	4.10	3.67	3.37	3.21	3.41	4.00	4.03	4.09	5.02	7.25	11.85
1993/94	11.44	5.95	3.81	3.94	4.20	4.76	5.20	5.53	5.15	4.44	4.56	2.53

Source: National Agricultural Statistics Service, USDA.

Table C-29--Oranges processed, Florida, 1973/74 to date 1/

Season	Frozen concen- trates	Chilled products			Other processed 2/	Total
		Juices	Sections	Total		
			and salads			
--1,000 boxes 3/--						
1973/74	132,469	20,405	605	21,010	7,518	182,007
1974/75	135,512	22,777	526	23,303	7,580	189,698
1975/76	144,526	23,992	621	24,613	7,580	201,332
1976/77	147,772	27,243	378	27,621	8,812	211,826
1977/78	130,929	25,379	382	25,761	8,077	190,528
1978/79	129,123	22,793	315	23,108	6,525	181,864
1979/80	173,229	24,430	309	24,739	6,957	229,664
1980/81	144,322	19,640	227	19,867	6,353	190,409
1981/82	105,150	--	--	16,518	4,473	126,141
1982/83	114,627	--	--	18,254	2,665	135,546
1983/84	94,547	--	--	16,981	2,909	114,437
1984/85	86,112	--	--	14,903	1,907	102,922
1985/86	96,061	--	--	17,267	1,361	114,689
1986/87	96,182	--	--	19,661	948	116,791
1987/88	110,206	--	--	23,325	904	134,435
1988/89	113,732	--	--	29,902	1,141	144,775
1989/90	73,640	--	--	33,836	659	108,135
1990/91	104,136	--	--	38,387	568	143,091
1991/92	93,932	--	--	37,324	456	131,712
1992/93	132,154	--	--	47,441	355	179,950
1993/94	116,248	--	--	52,779	225	169,252

-- Series no longer reported separately.

1/ Includes tangelos, temples, tangerines, and K-early citrus.

2/ Beginning 1981/82 includes cannery juice, blend, and sections and salads.

3/ Net box weight is 90 pounds.

Source: National Agricultural Statistics Service, USDA.



Table C-30--Canned orange juice: Canners' stocks, pack, supplies, and movement, Florida, 1973/74 to date 1/

Season 2/	Carryin	Pack	Supply	Movement	Ending inventory
--1,000 cases, (24 No. 2's)--					
1973/74	2,887	10,885	13,772	11,133	2,639
1974/75	2,639	10,737	13,376	11,349	2,027
1975/76	2,027	10,635	12,662	10,746	1,916
1976/77	1,916	10,767	12,683	10,592	2,091
1977/78	2,091	11,654	13,745	11,671	2,074
1978/79	2,074	13,222	15,296	12,678	2,618
1979/80	2,618	13,869	16,487	13,974	2,513
1980/81	2,513	13,012	15,525	13,031	2,494
1981/82	2,494	11,503	13,997	11,953	2,044
1982/83	2,404	9,802	12,206	10,792	1,414
1983/84	1,414	9,084	10,498	9,311	1,187
1984/85	1,187	7,425	8,612	7,723	889
1985/86	889	7,596	8,485	7,498	987
1986/87	987	8,122	9,109	8,084	1,025
1987/88	1,025	7,256	8,281	7,425	856
1988/89	855	8,164	9,019	8,227	792
1989/90	792	6,640	7,432	6,817	615
1990/91	615	7,130	7,745	7,199	545
1991/92	545	7,652	8,197	7,422	775
1992/93	775	7,922	8,698	7,938	759

1/ Single strength. Beginning in 1976/77 includes reconstituted orange juice.

2/ Season beginning October.

Source: Florida Citrus Processors Association.

Table C-31--Frozen concentrated orange juice: Canners' stocks, pack, supplies, and movement, Florida, 1973/74 to date

Season 1/	Carryin	Pack 2/	Supply	Movement	Ending inventory
--Million gallons (42 degrees Brix)--					
1973/74	53.0	191.6	244.5	194.1	50.5
1974/75	50.5	200.8	251.2	196.2	55.0
1975/76	55.0	220.9	276.0	217.8	58.2
1976/77	58.2	197.4	255.6	227.9	27.7
1977/78	27.7	217.6	245.3	211.7	33.6
1978/79	33.6	235.0	268.6	228.0	40.6
1979/80	40.6	278.5	319.1	259.5	59.6
1980/81	59.6	259.5	319.1	250.1	69.0
1981/82	69.0	214.9	283.9	230.5	53.4
1982/83	53.4	228.4	281.8	239.0	42.8
1983/84	42.8	239.9	282.7	228.3	54.4
1984/85	54.4	209.6	264.0	215.7	48.3
1985/86	48.3	215.1	263.4	226.4	37.0
1986/87	37.0	227.9	264.9	225.1	39.8
1987/88	39.8	240.9	280.7	238.5	42.1
1988/89	42.1	239.1	281.2	235.0	46.2
1989/90	46.3	184.7	231.0	191.1	40.0
1990/91	40.0	221.2	261.2	229.2	31.9
1991/92	31.8	211.7	243.5	212.6	31.0
1992/93	31.0	292.0	322.9	269.4	53.5

1/ Season beginng December 1. 2/ Includes reprocessed frozen concentrated tangerine juice, domestic receipts, foreign imports, net loss or gain during reprocessing, Florida product received from nonmembers, product received by members in fulfillment of futures contracts, and chilled OJ used in FCOJ.

Source: Florida Citrus Processors Association.

Table D-1--Blackberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, 1973 to date

State and year	Acreage harvested	Yield per acre	Utilized production	Utilization		Grower price			Value of utilized production
				Fresh	Processed	Fresh	Processed	All	
	Acres	Pounds	-- 1,000 pounds --			-- Cents/pound --			1,000 dollars
<b>Oregon</b>									
1973	2,600	3,100	8,060	350	7,710	44.3	51.6	51.3	4,135
1974	4,000	7,000	28,000	200	27,800	26.6	22.3	22.3	6,244
1975	3,000	6,830	20,500	300	20,200	21.0	14.4	14.5	2,973
1976	2,600	8,190	21,300	400	20,900	28.1	29.0	29.0	6,177
1977	2,600	7,000	18,200	400	17,800	56.5	45.3	45.5	8,281
1978	3,000	6,700	20,100	400	19,700	55.5	50.7	50.8	10,211
1979	2,500	5,600	14,000	550	13,450	66.2	58.0	58.3	8,165
1980	3,400	8,470	28,800	400	28,400	41.2	20.1	20.4	5,873
1981	3,000	6,580	18,000	450	17,550	30.5	17.2	17.5	3,150
1982	3,000	6,830	18,600	900	17,700	44.2	23.2	24.2	4,504
1983	3,000	7,000	20,250	200	20,050	49.5	29.1	29.3	5,943
1984	3,100	6,190	19,200	400	18,800	49.8	49.8	49.8	9,558
1985	3,400	7,060	24,000	200	23,800	60.5	57.8	57.8	13,873
1986	3,600	6,390	23,000	200	22,800	67.0	60.9	60.9	14,018
1987	4,900	7,670	37,600	610	36,990	60.7	27.7	28.3	10,629
1988	4,400	7,720	33,950	1,100	32,850	58.1	30.0	30.9	10,498
1989	4,200	5,520	23,200	700	22,500	57.7	37.1	37.7	8,748
1990	4,150	7,730	32,100	900	31,200	92.6	37.4	39.0	12,512
1991	3,050	5,510	16,800	700	16,100	146.0	83.2	85.8	14,413
1992	4,700	9,110	42,800	1,100	41,700	88.7	43.9	45.1	19,284
1993	4,600	6,500	30,550	1,200	28,700	86.5	29.1	31.4	9,390
<b>Washington 1/</b>									
1973	160	4,100	656	6	650	53.5	47.1	47.2	310
1974	170	7,410	1,260	13	1,247	31.2	19.2	19.3	243
1975	210	7,330	1,540	17	1,523	25.7	13.4	13.5	208
1976	210	6,600	1,386	20	1,366	35.6	28.4	28.5	395
1977	210	5,900	1,239	42	1,197	53.3	40.0	40.5	502
1978	200	5,300	1,060	45	1,015	48.9	52.5	49.1	520
1979	200	2,540	508	21	487	50.0	55.4	55.2	280
1980	240	3,500	840	37	803	55.0	14.0	15.8	133
1981	220	3,750	825	250	575	55.0	8.3	22.5	186
1982	160	3,800	608	308	300	44.1	11.0	27.8	169
1983	160	4,250	680	190	490	54.8	20.4	30.0	204
1984	160	5,000	800	200	600	58.0	40.0	44.5	356
1985	150	4,700	705	315	390	62.0	46.0	53.2	375
1986	150	3,800	570	170	400	75.0	41.0	51.1	292
1987	150	5,400	810	260	550	62.0	29.8	40.1	325
1988	150	5,500	825	325	500	74.5	32.0	48.7	402
1989	130	5,500	715	300	415	75.0	25.0	46.0	329

1/ Not reported after 1989.

Sources: Oregon Agricultural Statistics, USDA and Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics, USDA and Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; National Agricultural Statistics Service, USDA, various years.

Table D-2--Blueberries: Commercial acreage, yield per acre, production, and season-average grower price, by state, 1973 to date

State and year	By state, 1973 to date								Value of utilized production
	Acreage harvested	Yield per acre	Utilized production	Utilization		Grower price			
				Fresh	Processed	Fresh	Processed	All	
	Acres	Pounds		-- 1,000 pounds --		-- Cents/pound --			1,000 dollars
Alabama									
1992	250	800	200	162	38	88.1	75.4	86.0	172
1993	90	300	27	N.A.	N.A.	N.A.	N.A.	96.3	26
Arkansas									
1992	700	2,570	1,800	1,600	200	107.0	50.0	101.0	1,812
1993	700	2,860	2,000	1,900	100	98.5	55.7	96.4	1,928
Florida									
1992	1,200	1,750	2,100	1,250	850	245.0	81.0	179.0	3,752
1993	1,000	1,000	1,000	500	500	220.0	40.0	130.0	1,300
Georgia									
1992	3,500	3,430	12,000	3,000	9,000	108.0	65.0	75.8	9,090
1993	3,700	1,490	5,500	1,500	4,000	102.0	27.0	47.5	2,610
Indiana									
1992	750	3,330	2,500	1,000	1,500	77.0	65.0	69.8	1,745
1993	830	3,370	2,800	1,400	1,400	70.0	26.6	48.3	1,352
Maine 1/									
1973	N.A.	N.A.	22,096	N.A.	22,096	N.A.	26.9	26.9	5,944
1974	N.A.	N.A.	18,566	N.A.	18,566	N.A.	18.5	18.5	3,435
1975	N.A.	N.A.	11,910	N.A.	11,910	N.A.	26.5	26.5	3,156
1976	N.A.	N.A.	24,908	N.A.	24,908	N.A.	31.0	31.0	7,721
1977	N.A.	N.A.	14,369	N.A.	14,369	N.A.	60.6	60.6	8,708
1978	14,800	1,220	18,053	N.A.	18,053	N.A.	51.0	51.0	9,231
1979	14,800	1,190	17,575	N.A.	17,575	N.A.	36.0	36.0	6,336
1980	14,800	1,430	21,190	N.A.	21,190	N.A.	38.0	38.0	8,056
1981	17,300	1,260	21,747	N.A.	21,747	N.A.	42.3	42.0	9,156
1982	N.A.	N.A.	35,925	N.A.	35,925	N.A.	52.0	52.0	18,681
1983	N.A.	N.A.	44,653	N.A.	44,653	N.A.	37.0	37.0	16,539
1984	N.A.	N.A.	24,684	N.A.	24,684	N.A.	25.0	25.0	6,170
1985	N.A.	N.A.	43,730	N.A.	43,730	N.A.	23.0	23.0	10,058
1986	N.A.	N.A.	40,169	N.A.	39,669	N.A.	30.0	30.0	12,452
1987	23,600	1,540	36,300	N.A.	35,300	N.A.	45.0	45.0	16,335
1988	N.A.	N.A.	52,344	N.A.	51,800	N.A.	45.0	45.0	23,555
1989	N.A.	N.A.	26,800	N.A.	26,500	N.A.	50.0	50.0	13,400
1990	N.A.	N.A.	72,400	N.A.	72,000	N.A.	35.0	35.0	28,500
1991	2,900	1,355	39,300	300	39,000	N.A.	45.0	45.0	17,685
1992	N.A.	N.A.	84,200	300	83,900	N.A.	43.0	43.0	36,206
1993	N.A.	N.A.	64,600	N.A.	63,600	N.A.	30.0	30.0	19,380
Michigan 2/									
1973	N.A.	N.A.	38,560	4,943	N.A.	N.A.	34.0	N.A.	N.A.
1974	N.A.	N.A.	33,100	12,043	N.A.	N.A.	28.0	N.A.	N.A.
1975	N.A.	N.A.	29,415	8,840	N.A.	N.A.	28.0	N.A.	N.A.
1976	9,700	N.A.	31,325	8,130	N.A.	N.A.	41.6	N.A.	N.A.
1977	N.A.	N.A.	11,800	4,699	N.A.	N.A.	70.0	N.A.	N.A.
1978	9,000	3,000	27,000	12,500	14,500	64.4	67.4	66.0	17,820
1979	9,500	3,790	36,000	10,800	25,200	55.4	40.4	44.9	16,164
1980	9,400	4,360	41,000	14,500	26,500	56.5	31.0	40.0	16,408
1981	9,800	5,310	52,000	14,000	38,000	67.9	44.9	51.1	26,568
1982	N.A.	N.A.	41,400	14,200	27,200	N.A.	68.0	N.A.	N.A.
1983	12,000	4,095	49,148	13,425	35,723	N.A.	53.0	N.A.	N.A.
1984	N.A.	N.A.	46,666	20,484	26,182	N.A.	36.0	N.A.	N.A.

See footnotes at end of table.

--Continued



Table D-2--Blueberries: Commercial acreage, yield per acre, production, and season-average grower price, by state, 1973 to date--Continued

State and year	Acreage harvested	Yield per acre	Utilized production	Utilization		Grower price			Value of utilized production
				Fresh	Processed	Fresh	Processed	All	
				Acres	Pounds	-- 1,000 pounds --		-- Cents/pound --	
Michigan--continued 2/									
1985	N.A.	N.A.	50,200	19,100	31,100	N.A.	42.0	N.A.	N.A.
1986	15,000	3,800	57,000	16,800	40,200	N.A.	51.0	N.A.	N.A.
1987	N.A.	N.A.	56,100	15,500	40,600	N.A.	53.0	N.A.	N.A.
1988	N.A.	N.A.	43,384	11,500	31,900	N.A.	85.0	N.A.	N.A.
1989	16,000	3,756	60,100	18,300	41,800	N.A.	52.0	N.A.	N.A.
1990	N.A.	N.A.	56,500	21,500	35,000	N.A.	43.0	N.A.	N.A.
1991	N.A.	N.A.	54,800	15,000	39,800	N.A.	64.0	N.A.	N.A.
1992	13,000	2,620	34,000	10,000	24,000	115.0	65.0	79.7	27,100
1993	15,500	5,610	87,000	19,000	68,000	75.0	30.0	39.8	34,650
New Jersey									
1973	7,300	3,410	24,893	13,013	11,880	44.1	32.7	40.1	9,994
1974	7,500	3,520	26,400	16,610	9,790	40.0	27.3	35.3	9,317
1975	7,700	2,970	22,869	16,214	6,655	44.5	23.6	38.4	8,786
1976	7,600	3,465	26,334	16,599	9,735	49.1	39.0	45.4	11,947
1977	7,700	2,970	22,869	10,879	11,990	63.6	54.5	58.8	13,454
1978	7,800	2,860	22,308	11,418	10,890	75.0	63.6	69.4	15,482
1979	7,800	3,000	23,397	17,402	6,000	64.0	44.5	59.0	13,806
1980	8,100	3,210	25,993	19,998	6,000	69.0	34.5	61.0	15,870
1981	7,800	3,590	28,000	20,700	7,300	71.3	47.0	65.0	18,201
1982	7,500	4,000	30,000	22,000	8,000	76.0	59.0	71.2	21,360
1983	7,800	2,949	23,000	18,000	5,000	82.0	70.0	79.4	18,260
1984	7,900	3,797	30,000	24,140	4,860	69.0	35.0	62.0	17,980
1985	7,700	5,195	40,000	31,000	9,000	80.0	42.0	75.6	25,688
1986	7,900	5,063	40,000	28,000	12,000	84.4	49.0	77.4	23,216
1987	7,500	3,733	28,000	22,000	6,000	90.0	52.0	81.9	22,920
1988	7,700	3,377	26,000	18,000	8,000	110.0	82.0	101.4	26,360
1989	7,800	5,128	40,000	23,000	17,000	93.2	50.0	74.8	29,936
1990	7,900	2,970	23,500	19,000	4,500	90.0	52.0	82.7	19,440
1991	8,200	3,780	31,000	21,500	9,500	84.0	65.0	78.2	24,235
1992	7,600	3,030	23,000	13,000	10,000	104.0	83.0	94.9	21,820
1993	8,100	4,140	33,500	25,000	8,500	87.0	55.0	78.9	26,425
New York									
1992	320	2,090	670	670	N.A.	88.0	N.A.	88.0	590
1993	280	3,040	850	850	N.A.	98.0	N.A.	98.0	833
North Carolina									
1973	N.A.	N.A.	7,348	5,126	2,222	38.6	28.0	N.A.	N.A.
1974	N.A.	N.A.	5,698	4,400	1,210	41.8	29.5	N.A.	N.A.
1975	N.A.	N.A.	7,513	5,984	1,529	45.9	24.5	N.A.	N.A.
1976	4,200	N.A.	1,496	1,287	209	67.3	38.0	N.A.	N.A.
1977	N.A.	N.A.	5,610	4,010	1,600	58.2	41.8	N.A.	N.A.
1978	3,400	2,310	7,850	3,825	4,025	71.4	46.8	58.8	4,616
1979	3,300	2,330	7,700	5,130	2,570	71.2	44.0	62.1	4,783
1980	3,000	1,990	5,970	5,520	450	66.9	41.6	81.8	4,885
1981	3,200	2,230	7,150	5,880	1,270	84.6	37.0	76.1	5,444
1982	3,100	1,532	4,750	3,610	1,140	98.6	44.0	85.5	4,061
1983	4,000	1,645	5,100	4,230	870	92.0	49.2	84.7	4,320
1984	3,200	2,940	9,410	8,460	950	95.0	30.0	88.4	8,320
1985	3,200	530	1,700	1,678	22	125.0	28.0	123.8	2,105
1986	4,000	1,760	5,460	4,860	600	103.0	32.0	95.2	5,198
1987	3,400	3,370	11,460	7,370	4,090	122.2	37.5	80.3	9,199
1988	3,600	3,860	14,000	9,300	4,700	111.0	44.0	88.8	12,347
1989	4,350	2,940	10,000	8,000	2,000	93.5	38.0	82.4	7,997
1990	2,900	2,100	6,100	5,700	400	115.0	25.0	109.0	6,655
1991	2,900	3,970	11,500	8,100	3,400	103.0	32.0	82.0	9,431
1992	2,800	3,790	10,600	7,600	3,000	107.0	47.1	90.0	9,545
1993	2,900	5,170	15,000	11,000	4,000	109.0	34.1	89.0	13,354

See footnotes at end of table.

--Continued

Table D-2--Blueberries: Commercial acreage, yield per acre, production, and season-average grower price, by state, 1973 to date--Continued

State and year	Acreage harvested Acres	Yield per acre Pounds	Utilized production -- 1,000 pounds --	Utilization		Grower price			Value of utilized production 1,000 dollars
				Fresh	Processed	Fresh	Processed	All	
						-- Cents/pound --			
<b>Oregon</b>									
1973	N.A.	N.A.	1,063	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1974	N.A.	N.A.	1,300	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1975	N.A.	N.A.	1,200	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1976	275	N.A.	1,600	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1977	N.A.	N.A.	1,500	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1978	450	5,000	2,250	750	1,500	64.0	67.0	66.0	1,485
1979	500	5,800	2,900	1,000	1,900	66.5	46.6	53.5	1,550
1980	550	5,450	3,000	1,400	1,600	67.2	29.3	47.0	1,410
1981	580	6,030	3,500	1,900	1,600	72.0	49.9	61.9	2,166
1982	620	5,650	3,500	2,000	1,500	67.5	69.0	68.1	2,385
1983	700	7,500	5,250	2,450	2,800	74.0	62.0	67.6	3,549
1984	750	6,000	4,500	2,300	2,200	67.0	35.0	51.4	2,311
1985	800	6,500	5,200	2,900	2,300	57.5	52.5	55.3	2,876
1986	900	6,730	6,057	N.A.	N.A.	N.A.	N.A.	66.7	4,040
1987	1,200	7,690	9,228	N.A.	N.A.	N.A.	N.A.	60.1	5,550
1988	1,300	7,860	10,218	N.A.	N.A.	N.A.	N.A.	75.5	7,707
1989	1,370	8,190	11,220	N.A.	N.A.	N.A.	N.A.	68.7	7,708
1990	1,450	7,900	11,455	N.A.	N.A.	N.A.	N.A.	60.6	6,942
1991	1,550	8,070	12,516	N.A.	N.A.	N.A.	N.A.	64.8	8,115
1992	1,800	8,610	15,500	4,500	11,000	108.0	65.0	77.5	12,010
1993	1,900	8,420	16,000	6,000	10,000	80.5	35.5	52.4	8,380
<b>Washington</b>									
1973	800	6,480	5,180	1,450	3,730	36.8	34.1	34.9	1,808
1974	800	5,100	4,080	1,710	2,370	41.3	28.4	33.8	1,379
1975	800	5,640	4,512	1,440	3,072	41.8	28.8	32.9	1,484
1976	800	5,000	4,000	1,090	2,910	45.5	40.6	41.9	1,676
1977	800	5,120	4,096	642	3,454	56.3	60.3	59.7	2,445
1978	800	6,030	4,824	928	3,896	68.4	63.1	64.1	3,092
1979	800	5,990	4,792	1,373	3,419	67.3	49.8	54.8	2,627
1980	800	6,380	5,100	1,765	3,335	61.6	51.0	54.7	2,788
1981	800	5,750	4,600	2,036	2,564	69.4	53.4	60.5	2,782
1982	900	6,800	6,120	1,620	4,500	72.4	69.1	70.0	4,283
1983	900	8,000	7,200	2,250	4,950	73.1	60.5	64.4	4,637
1984	800	6,000	4,800	1,700	3,100	64.0	42.0	49.8	2,390
1985	800	6,875	5,500	2,100	3,400	79.7	52.6	62.9	3,462
1986	800	3,625	2,900	1,100	1,800	81.5	62.5	69.7	2,022
1987	900	7,000	6,000	2,400	3,900	81.5	60.4	68.4	4,312
1988	1,000	6,500	6,900	1,800	4,700	83.4	73.0	75.9	4,932
1989	900	7,000	6,300	2,100	4,200	82.0	62.0	68.7	4,326
1990	850	7,400	6,290	1,300	4,990	75.0	55.0	59.1	3,720
1991	900	5,500	4,950	1,250	3,700	92.0	60.0	68.1	3,370
1992	1,200	6,800	8,160	1,960	6,200	92.0	64.0	70.7	5,771
1993	1,200	5,600	6,720	2,020	4,700	45.0	39.0	50.7	3,409

N.A.= Not available.

1/ Maine produces wild blueberries, other states cultivated. 2/ Includes small amount from Indiana, prior to 1992.

Sources: Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; Blueberries 1989, North American Blueberry Council Statistical Record; National Agricultural Statistics Service, USDA.

Table D-3--Boysenberries and loganberries: Commercial acreage, yield per acre, production, and season-average grower price, California and Oregon, 1973 to date

State and year	Acreage harvested	Yield per acre	Utilized production	Utilization		Grower price			Value of utilized production
				Fresh	Processed	Fresh	Processed	All	
	Acres	Pounds	-- 1,000 pounds --			-- Cents/pound --			1,000 dollars
<b>Boysenberries</b>									
<b>Oregon</b>									
1973	800	2,000	1,600	130	1,470	44.9	49.5	49.1	786
1974	1,200	2,420	2,900	160	2,740	34.0	32.3	32.4	940
1975	950	3,790	3,600	160	3,440	27.3	18.0	18.4	662
1976	600	3,750	2,250	275	1,975	29.3	28.3	28.4	639
1977	700	4,500	3,150	150	3,000	65.0	65.0	65.0	2,048
1978	750	2,670	2,000	100	1,900	80.0	81.5	81.4	1,628
1979	800	2,940	2,350	100	2,250	80.0	79.7	79.7	1,873
1980	1,000	3,500	3,500	100	3,400	45.8	30.6	31.0	1,086
1981	950	3,000	2,850	100	2,750	43.4	28.4	28.9	824
1982	1,000	4,200	4,200	200	4,000	42.0	32.3	32.8	1,376
1983	950	3,740	3,550	200	3,350	45.0	34.0	34.6	1,229
1984	900	3,700	3,330	200	3,130	71.0	71.0	71.0	2,364
1985	900	4,000	3,600	100	3,500	82.0	79.0	79.1	2,847
1986	850	4,350	3,700	50	3,650	77.0	80.0	80.0	2,959
1987	1,000	5,300	5,300	50	5,250	67.0	52.0	52.2	2,764
1988	950	5,680	5,400	100	5,300	43.0	73.0	42.4	2,320
1989	900	3,440	3,100	100	3,000	51.0	72.0	50.3	1,581
1990	1,000	4,500	4,500	100	4,400	81.0	55.0	55.6	2,501
1991	900	4,670	4,200	100	4,100	97.5	99.8	99.8	4,190
1992	1,000	6,150	6,150	150	6,000	125.0	64.0	65.5	4,028
1993	1,000	4,550	4,550	150	4,400	115.0	74.0	75.4	3,429
<b>California</b>									
1990	450	8,000	3,600	N.A.	N.A.	N.A.	N.A.	88.0	3,168
1991	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
1992	200	8,500	1,700	N.A.	N.A.	N.A.	N.A.	91.1	1,548
1993	200	7,750	1,550	N.A.	N.A.	N.A.	N.A.	69.0	1,070
<b>Loganberries</b>									
<b>Oregon</b>									
1973	390	2,700	1,053	73	980	44.0	46.0	45.9	483
1974	470	3,900	1,833	32	1,801	41.5	40.2	40.2	737
1975	440	6,360	2,800	50	2,750	26.6	20.0	20.1	563
1976	470	5,320	2,500	50	2,450	27.0	20.4	20.5	513
1977	500	7,200	3,600	60	3,540	45.0	41.9	42.0	1,512
1978	470	5,320	2,500	50	2,450	45.0	41.3	41.4	1,035
1979	400	2,900	1,160	30	1,130	60.0	60.9	60.9	706
1980	420	5,360	2,250	30	2,220	44.6	24.5	24.8	557
1981	450	3,420	1,540	40	1,500	23.0	18.8	18.9	291
1982	500	4,200	2,100	50	2,050	47.5	35.0	35.3	742
1983	450	5,330	2,400	80	2,220	35.0	25.7	26.0	598
1984	420	3,330	1,400	100	1,300	43.0	40.0	40.2	563
1985	330	3,790	1,250	50	1,200	51.0	49.5	49.6	620
1986	230	5,650	1,300	30	1,270	86.0	75.0	75.3	979
1987	240	5,330	1,280	30	1,250	61.0	35.0	35.6	456
1988	240	5,670	1,360	10	1,350	35.3	67.0	35.0	480
1989	200	3,250	650	25	625	45.2	64.0	44.5	294
1990	160	6,250	1,000	10	990	77.0	38.0	38.4	384
1991	100	1,800	180	10	170	105.0	80.0	81.7	147
1992	110	6,000	660	10	650	101.0	48.5	49.2	325
1993	90	5,000	450	90	360	156.0	60.0	79.1	356

N.A. = Not available.

Sources: Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; National Agricultural Statistics Service, USDA.



Table D-4--Black raspberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, 1973 to date

State and year	Acreage harvested	Yield per acre	Utilized production	Utilization		Grower price			Value of utilized production
				Fresh	Processed	Fresh	Processed	All	
				-- 1,000 pounds --		-- Cents/pound --			
Oregon									
1973	1,800	1,100	1,980	120	1,860	68.3	85.0	84.0	1,663
1974	1,500	1,440	2,160	110	2,050	49.5	51.0	50.9	1,099
1975	1,300	1,850	2,400	150	2,250	61.7	50.0	50.7	1,217
1976	1,200	1,500	1,800	125	1,675	41.8	50.0	49.4	889
1977	1,200	1,920	2,300	100	2,200	64.0	61.9	62.0	1,426
1978	1,200	1,580	1,900	40	1,860	75.0	75.0	75.0	1,425
1979	1,300	1,850	2,400	30	2,370	90.0	93.0	93.0	2,231
1980	1,700	1,820	3,100	30	3,070	58.8	45.4	45.5	1,411
1981	1,600	2,010	3,220	20	3,200	50.0	24.1	24.3	781
1982	1,500	1,850	2,770	10	2,470	50.0	27.5	27.6	684
1983	1,350	2,150	2,900	10	2,890	60.0	53.0	53.0	1,538
1984	1,300	1,540	2,000	20	1,980	110.0	95.0	95.2	1,903
1985	1,350	1,560	2,100	20	2,080	157.0	136.2	136.2	2,860
1986	1,550	1,870	2,900	0	2,900	0.0	180.0	180.0	5,200
1987	1,750	2,490	4,350	10	4,340	90.0	52.0	52.1	2,266
1988	1,500	2,500	3,750	20	3,730	88.0	34.5	34.8	1,305
1989	1,400	1,930	2,700	50	2,650	120.0	38.0	39.5	1,067
1990	1,400	1,820	2,550	30	2,520	122.0	120.0	120.0	3,061
1991	1,100	1,450	1,600	10	1,590	200.0	203.0	203.0	3,248
1992	1,100	2,180	2,400	30	2,370	153.0	148.0	148.0	3,554
1993	1,150	2,430	2,800	20	2,780	188.0	161.0	161.0	4,514
Washington 1/									
1973	130	700	91	6	85	88.8	88.8	88.8	81
1974	140	1,070	150	5	145	50.0	50.0	50.0	75
1975	140	1,210	170	3	167	50.0	50.0	50.0	85
1976	110	1,110	122	4	118	50.0	50.0	50.0	61
1977	110	1,730	190	4	186	50.0	65.0	64.7	123
1978	130	1,360	177	3	174	75.0	75.0	75.0	133
1979	130	2,200	286	2	284	86.7	86.7	86.7	248
1980	120	1,460	175	2	173	41.0	41.0	41.0	72
1981	120	670	80	4	76	47.5	25.0	26.1	21
1982	110	1,230	135	4	131	29.0	29.0	29.6	40
1983	110	1,000	110	10	100	65.0	50.0	51.4	57
1984	100	850	85	15	70	59.0	55.0	55.3	47
1985	100	950	95	25	70	135.0	140.0	138.9	132
1986	100	700	70	14	56	170.0	165.0	165.7	116
1987	100	1,100	110	23	87	55.0	49.2	50.4	55
1988	80	1,300	104	20	84	100.0	41.0	51.9	54

1/ Not reported after 1988.

Sources: Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; and National Agricultural Statistics Service, USDA.

Table D-5--Red raspberries: Commercial acreage, yield per acre, production, and season-average grower price, Oregon and Washington, 1973 to date

State and year	Acreage harvested  Acres	Yield per acre  Pounds	Utilized production	Utilization		Grower price			Value of utilized production  1,000 dollars
				Fresh	Processed	Fresh	Processed	All	
				-- 1,000 pounds --		-- Cents/pound --			
Oregon									
1973	2,100	5,000	10,500	700	9,800	40.5	46.0	45.6	4,788
1974	2,300	4,300	9,900	400	9,500	39.1	32.3	32.6	3,227
1975	2,100	4,860	10,200	700	9,500	46.6	22.0	23.7	2,417
1976	2,000	4,500	9,000	800	8,200	42.0	30.8	31.8	2,862
1977	1,900	5,530	10,500	700	9,800	60.0	50.4	51.0	5,355
1978	1,900	5,050	9,600	400	9,200	71.0	74.8	74.6	7,162
1979	2,000	5,000	10,000	700	9,300	60.4	68.8	68.2	6,821
1980	2,100	5,050	10,600	600	10,000	50.7	27.4	28.7	3,044
1981	2,000	6,000	12,000	600	11,400	54.2	51.0	51.2	6,139
1982	2,500	5,400	13,500	1,000	12,500	78.0	70.0	70.6	9,530
1983	2,500	5,600	14,000	1,000	13,000	65.0	35.9	38.0	5,320
1984	2,700	5,480	14,800	800	14,000	65.0	53.0	53.6	7,940
1985	2,800	4,460	12,500	500	12,000	80.0	52.5	53.6	6,700
1986	3,100	4,000	12,400	300	12,100	82.0	76.5	76.6	9,503
1987	3,500	6,140	21,500	600	20,900	76.0	50.0	50.7	10,906
1988	3,700	5,140	19,000	650	18,350	99.0	53.5	55.1	10,461
1989	4,000	6,250	25,000	600	24,400	94.0	55.5	56.4	14,106
1990	4,200	5,120	21,500	500	21,000	88.0	31.7	33.0	7,097
1991	4,000	4,130	16,500	300	16,200	108.0	53.0	54.0	8,910
1992	4,000	5,500	22,000	400	21,600	108.0	53.0	54.0	11,880
1993	3,700	4,460	16,500	500	16,000	115.0	69.5	70.9	11,695
Washington									
1973	2,700	5,020	13,550	878	12,672	45.1	43.1	43.2	5,854
1974	2,800	5,100	14,280	1,180	13,100	40.4	36.9	37.2	5,312
1975	3,000	5,500	16,500	1,100	15,400	54.2	22.8	24.9	4,109
1976	2,900	5,080	14,732	1,312	13,420	43.0	28.3	29.6	4,361
1977	2,800	5,230	14,644	1,615	13,029	48.8	44.1	44.6	6,531
1978	2,600	5,100	13,260	1,017	12,243	66.7	70.7	70.4	9,335
1979	2,600	4,900	12,740	1,790	10,950	75.5	68.5	69.5	8,852
1980	2,800	4,500	12,600	2,240	10,360	69.6	30.3	37.3	4,698
1981	3,000	4,750	14,250	2,350	11,900	68.1	48.8	52.0	7,408
1982	3,100	5,700	17,670	1,800	15,870	78.8	66.0	67.3	11,892
1983	3,000	5,800	17,400	1,740	15,660	83.4	38.5	43.0	7,482
1984	3,000	5,450	16,350	1,150	15,200	78.5	47.0	49.2	8,047
1985	3,200	5,250	16,800	1,000	15,800	75.9	54.9	56.1	9,433
1986	3,300	4,200	13,860	1,040	12,820	86.0	75.0	75.8	10,509
1987	3,600	6,400	23,040	1,300	21,740	93.6	50.1	52.6	12,109
1988	4,000	6,300	25,200	1,200	24,000	83.5	52.0	53.5	13,482
1989	4,200	6,900	28,980	1,100	27,880	85.0	55.0	56.1	16,269
1990	5,400	5,200	28,080	1,280	26,800	90.0	35.0	37.5	10,532
1991	5,300	6,100	32,330	1,030	31,300	108.0	49.0	50.9	16,449
1992	5,300	7,800	41,340	1,440	39,900	115.0	51.0	53.2	22,005
1993	5,200	8,200	42,640	1,640	41,000	140.0	63.0	66.0	28,126

Sources: Oregon Agricultural Statistics Service, Oregon Dept. of Agriculture; Washington Agricultural Statistics Service, State of Washington Dept. of Agriculture; and National Agricultural Statistics Service, USDA.

Table D-6--Cranberries: Acreage harvested, yield per acre, production, utilization, season-average grower price, and value, United States, 1973 to date

Year	Acreage harvested	Yield per acre	Production 1/		Utilization			Price 3/	Value
			Total	Utilized	Fresh	Processed	Shrinkage 2/		
	Acres			--1,000 barrels 4/--				Dollars/ barrel	1,000 dollars
1973	23,100	90.9	2,100.3	2,100.3	398.5	1,407.2	231.6	13.50	28,384
1974	23,400	95.6	2,236.0	2,236.0	317.5	1,486.7	431.8	11.00	24,715
1975	23,300	89.1	2,075.1	2,075.1	310.9	1,444.2	320.0	13.10	27,112
1976	23,080	104.3	2,407.3	2,407.3	407.0	1,755.5	244.8	13.50	32,454
1977	22,540	93.3	2,102.2	2,102.2	405.5	1,454.0	242.7	18.10	38,154
1978	23,120	106.3	2,458.5	2,458.5	404.0	1,917.7	136.8	21.50	52,903
1979	23,200	106.7	2,475.5	2,475.5	302.0	2,067.0	106.5	26.70	66,039
1980	23,190	116.3	2,697.5	2,697.5	326.1	2,259.6	111.8	33.20	89,462
1981	23,150	112.0	2,593.0	2,593.0	479.6	1,977.1	136.3	41.50	107,494
1982	23,350	130.1	3,039.0	3,039.0	494.1	2,380.8	164.1	40.20	122,297
1983	24,050	124.2	2,986.0	2,986.0	321.3	2,588.3	76.4	44.80	133,830
1984	24,620	134.9	3,322.0	3,322.0	297.8	2,940.5	83.7	46.70	155,081
1985	25,700	135.6	3,485.0	3,485.0	313.8	3,093.2	78.0	46.30	161,439
1986	26,300	140.3	3,690.0	3,690.0	342.2	3,201.4	146.4	44.70	165,086
1987	26,700	127.0	3,391.0	3,391.0	304.3	3,030.0	56.7	44.50	150,906
1988	27,300	149.5	4,080.0	4,080.0	274.2	3,738.8	67.0	45.70	186,340
1989	27,500	136.3	3,747.0	3,747.0	254.5	3,407.5	85.0	44.00	164,720
1990	27,800	122.0	3,391.0	3,391.0	216.2	3,151.8	23.0	46.10	156,365
1991	28,300	149.1	4,219.0	4,219.0	236.5	3,912.0	70.5	49.00	206,616
1992	29,100	143.0	4,160.0	4,160.0	223.5	3,881.0	55.5	51.30	213,292
1993	29,500	132.8	3,919.0	3,919.0	199.0	3,619.0	101.0	50.50	198,077

1/ Differences between total and utilized production are cranberries that were put in set-aside under the Cranberry Market Order. Cranberries put in set-aside, but sold for exports, are included in utilized production. 2/ Cranberries paid for by processors and lost because of dehydration and berry breakdown after delivery. 3/ Equivalent returns at first delivery point, screened basis of utilized production. 4/ 1 barrel = 100 pounds.

Source: National Agricultural Statistics Service, USDA.

Table D-7 --Strawberries: Acreage, production, season-average grower price, and value, United States, 1973 to date

Year	Acres harvested	Production	Grower price	Value
				1,000 dollars
	Acres	1,000 cwt	Dollars/cwt	dollars
1973	40,610	4,796	27.60	132,186
1974	39,260	5,388	28.80	155,122
1975	39,590	5,506	30.60	168,352
1976	34,450	5,807	32.90	191,022
1977	35,650	6,619	33.20	219,958
1978	37,600	6,592	31.70	209,257
1979	36,500	6,383	38.70	246,850
1980	36,050	7,017	41.20	288,776
1981	37,000	7,416	42.00	311,147
1982	40,250	8,830	48.10	424,592
1983	43,300	8,935	45.60	407,188
1984	43,300	9,909	41.70	413,251
1985	44,050	10,188	44.30	450,819
1986	44,350	10,193	49.40	503,641
1987	46,120	11,173	49.40	552,336
1988	47,150	11,791	46.20	544,279
1989	46,100	11,420	47.10	537,756
1990	46,180	12,543	47.10	590,158
1991	46,680	13,689	46.30	634,028
1992	49,630	13,154	52.10	685,926
1993	51,530	14,238	52.40	746,589

Source: National Agricultural Statistics Service, USDA.



Table D-8--Strawberries, fresh market and processing: Production, season-average grower price, and value, United States, 1973 to date

Year	Fresh market			Processing		
	Production	Price	Value	Production	Price	Value
	1,000 cwt	Dollars/cwt	1,000 dollars	1,000 cwt	Dollars/cwt	1,000 dollars
1973	3,164	31.00	97,934	1,632	21.00	34,252
1974	3,706	32.50	120,288	1,682	20.70	34,834
1975	3,774	35.50	133,917	1,732	19.90	34,435
1976	3,695	37.70	139,268	2,112	24.50	51,754
1977	4,298	39.10	167,949	2,321	22.40	52,009
1978	4,779	36.70	175,155	1,813	18.80	34,102
1979	4,360	43.40	189,105	2,023	28.50	57,745
1980	4,821	47.90	231,115	2,196	26.30	57,661
1981	5,375	47.10	253,289	2,041	28.30	57,858
1982	5,896	55.20	325,338	2,934	33.80	99,254
1983	5,854	53.00	310,072	3,081	31.50	97,116
1984	7,482	49.00	366,501	2,427	19.30	46,750
1985	7,541	52.60	396,894	2,647	20.40	53,925
1986	7,348	57.60	422,898	2,845	28.40	80,743
1987	7,804	58.50	456,290	3,369	28.50	96,046
1988	8,555	54.10	462,690	3,236	25.20	81,589
1989	8,616	53.90	464,499	2,804	26.10	73,257
1990	8,642	55.30	478,057	3,901	28.70	112,101
1991	9,715	54.10	525,137	3,974	27.40	108,891
1992	9,803	61.50	603,165	3,351	24.70	82,761
1993	9,876	63.00	622,555	4,362	28.40	124,034

Source: National Agricultural Statistics Service, USDA.

Table D-9--Strawberries, fresh: Monthly prices received by growers, United States, 1973 to date

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.
--Dollars/cwt--												
1973	46.90	48.50	44.40	32.00	26.60	31.70	33.10	29.80	27.20	36.60	---	---
1974	42.20	41.70	42.20	31.10	29.10	33.40	34.60	31.50	33.00	32.30	32.20	---
1975	53.00	43.70	49.60	39.60	31.10	32.30	32.10	33.90	36.20	32.00	---	---
1976	59.50	50.50	51.20	37.50	31.80	35.80	38.20	40.30	40.30	45.60	---	---
1977	52.70	52.70	49.30	37.80	33.50	34.80	34.10	41.80	41.70	42.50	55.00	---
1978	75.00	62.90	52.90	34.80	28.70	30.30	35.90	40.10	37.20	62.70	38.50	---
1979	68.50	79.80	60.50	40.90	33.40	40.70	48.70	53.90	47.00	48.10	118.00	---
1980	62.00	68.60	61.00	43.00	45.20	46.30	42.20	46.50	47.90	51.60	61.30	---
1981	82.00	59.20	50.70	42.90	41.90	42.20	53.10	56.80	42.90	70.40	90.50	---
1982	67.50	60.70	56.20	59.20	50.00	48.20	52.40	66.00	50.60	63.30	125.00	---
1983	80.80	76.50	70.10	46.60	47.30	47.10	56.70	68.40	53.70	120.00	---	84.80
1984	14.00	66.50	56.80	39.20	41.20	49.10	51.40	51.50	78.10	110.00	---	---
1985	88.50	82.90	61.30	46.20	39.70	44.90	70.90	57.60	58.30	98.80	139.00	110.00
1986	96.80	85.30	63.40	49.90	43.00	53.40	54.70	83.70	82.50	144.00	122.00	122.00
1987	90.00	118.00	71.70	45.60	50.00	55.00	55.70	54.00	68.10	116.00	146.00	130.00
1988	80.00	76.30	58.80	40.90	49.90	45.40	50.40	55.00	60.00	70.00	160.00	115.00
1989	83.00	93.80	68.20	44.80	35.00	55.90	31.10	35.00	65.00	95.00	165.00	116.00
1990	115.00	83.10	73.90	50.30	35.20	46.90	40.70	50.00	55.00	75.00	96.30	89.80
1991	93.00	91.00	63.00	59.50	50.00	36.50	46.50	35.00	35.00	55.00	110.00	95.00
1992	110.00	79.90	69.60	49.10	41.30	64.30	49.80	89.20	61.10	70.70	116.00	133.00
1993	98.90	93.60	62.00	54.20	49.70	57.10	43.30	60.70	63.70	74.60	98.20	128.00
1994	80.10	73.30	68.60	55.70	56.40	55.00	49.30	49.00	52.90			

--- = Insufficient marketing to establish price.

Source: National Agricultural Statistics Service, USDA.

Table E-1--All tree nuts: Bearing acreage, United States, 1970/71 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios 2/	Total
--Acres--							
1970/71	169,900	16,300	N.A.	146,500	4,100	N.A.	336,800
1971/72	187,800	16,600	N.A.	150,400	4,900	N.A.	359,700
1972/73	198,900	17,000	N.A.	157,600	5,000	N.A.	378,500
1973/74	213,600	17,000	N.A.	158,200	5,100	N.A.	393,900
1974/75	231,200	16,900	N.A.	163,200	5,800	N.A.	417,100
1975/76	248,800	17,800	N.A.	165,800	6,100	N.A.	438,500
1976/77	257,900	17,900	N.A.	169,800	6,300	N.A.	451,900
1977/78	276,500	17,600	N.A.	176,300	6,300	1,700	478,400
1978/79	307,700	17,600	N.A.	181,400	9,200	3,500	519,400
1979/80	324,100	17,600	N.A.	179,200	9,600	25,400	555,900
1980/81	326,800	22,000	N.A.	179,900	10,000	27,000	565,700
1981/82	326,200	22,000	N.A.	175,100	10,000	28,100	561,400
1982/83	339,000	22,000	N.A.	178,000	10,200	29,900	579,100
1983/84	360,000	21,300	N.A.	176,000	10,600	31,100	599,000
1984/85	381,000	22,000	N.A.	178,000	12,000	30,800	623,800
1985/86	409,000	23,300	N.A.	179,000	13,500	32,300	657,100
1986/87	416,000	24,900	N.A.	180,000	14,400	34,200	669,500
1987/88	417,000	25,800	N.A.	176,000	15,600	41,000	675,400
1988/89	419,000	26,500	N.A.	177,000	16,600	47,200	686,300
1989/90	411,000	27,460	N.A.	179,000	18,200	50,900	686,560
1990/91	411,000	27,300	N.A.	181,000	18,400	50,500	688,200
1991/92	383,000	27,470	N.A.	181,000	18,200	52,300	661,970
1992/93	390,000	27,030	N.A.	178,000	17,500	52,400	664,930
1993/94 3/	402,000	26,930	N.A.	175,000	18,500	53,700	676,130

N.A. = Not available.

1/ Beginning August for walnuts, September for pistachios, and July for all others.

2/ Estimates begin in 1977.

3/ Preliminary estimates.

Source: National Agricultural Statistics Service, USDA.

Table E-2--All tree nuts: Gross return per bearing acre, United States, 1970/71 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios 2/	All 3/
--Dollars 4/--							
1970/71	471	324	N.A.	309	700	N.A.	397
1971/72	464	284	N.A.	380	728	N.A.	424
1972/73	493	303	N.A.	418	611	N.A.	455
1973/74	935	413	N.A.	669	606	N.A.	801
1974/75	736	222	N.A.	401	903	N.A.	586
1975/76	476	415	N.A.	548	943	N.A.	507
1976/77	714	256	N.A.	678	1,112	N.A.	688
1977/78	957	458	N.A.	792	1,275	2,753	888
1978/79	853	643	N.A.	1,148	1,227	886	956
1979/80	1,775	703	N.A.	983	1,747	1,083	1,454
1980/81	1,448	806	N.A.	1,025	2,417	2,042	1,334
1981/82	918	525	N.A.	1,303	2,645	703	1,043
1982/83	918	581	N.A.	1,341	2,660	2,109	1,127
1983/84	644	215	N.A.	713	2,257	1,205	707
1984/85	1,171	378	N.A.	874	2,174	2,008	1,119
1985/86	882	718	N.A.	976	2,256	1,129	942
1986/87	1,110	440	N.A.	1,080	2,444	2,321	1,167
1987/88	1,554	810	N.A.	1,381	2,299	1,154	1,473
1988/89	1,432	531	N.A.	1,089	2,467	2,430	1,402
1989/90	1,170	388	N.A.	1,369	2,470	1,249	1,231
1990/91	1,455	623	N.A.	1,304	2,228	2,424	1,474
1991/92	1,473	674	N.A.	1,517	1,904	1,840	1,493
1992/93	1,773	566	N.A.	1,608	1,865	2,890	1,770
1993/94 5/	2,267	898	N.A.	2,080	1,783	3,029	2,211

N.A. = Not available.

1/ Beginning August for walnuts, September for pistachios, and July for all others. 2/ Estimates begin in 1977.

3/ Excludes pecans. 4/ Value of production divided by bearing acreage. 5/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-3--All tree nuts (shelled basis): Utilized production, United States, 1970/71 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios 2/	Total
--1,000 pounds--							
1970/71	149,000	7,001	68,709	78,703	2,947	N.A.	306,360
1971/72	162,000	8,300	110,544	98,444	3,222	N.A.	382,510
1972/73	151,000	8,303	80,198	83,389	2,921	N.A.	325,810
1973/74	155,000	9,678	122,135	130,168	2,704	N.A.	419,685
1974/75	230,000	4,556	62,518	104,925	3,651	N.A.	405,649
1975/76	186,000	9,284	107,111	138,521	4,061	N.A.	444,977
1976/77	284,000	5,621	48,457	136,981	4,235	N.A.	479,294
1977/78	313,000	9,142	106,470	141,892	4,389	1,800	576,692
1978/79	181,000	10,790	114,704	110,527	4,679	1,000	422,700
1979/80	376,000	10,348	92,243	150,639	5,945	6,880	642,055
1980/81	322,000	12,320	85,144	146,620	7,446	11,675	585,205
1981/82	408,000	11,848	149,882	180,494	7,439	5,887	763,550
1982/83	347,000	14,965	102,742	181,900	8,189	16,984	671,779
1983/84	242,000	5,592	122,580	144,187	8,195	11,114	533,668
1984/85	590,000	9,434	108,531	134,251	8,596	27,512	878,323
1985/86	465,000	19,188	110,958	167,646	9,492	11,518	783,802
1986/87	250,000	11,476	125,442	141,687	9,900	31,009	569,513
1987/88	660,000	17,745	121,136	205,123	9,522	14,597	1,028,123
1988/89	590,000	13,134	135,030	170,733	11,193	45,684	965,774
1989/90	490,000	10,400	101,989	196,452	11,918	18,213	828,972
1990/91	660,000	15,537	97,530	181,600	11,700	42,047	1,008,415
1991/92	490,000	19,866	118,933	211,251	11,880	25,667	877,597
1992/93	548,000	22,132	74,147	168,940	10,320	65,585	889,123
1993/94 3/	490,000	32,464	156,896	216,432	10,320	62,359	968,471

N.A. = Not available.

1/ Beginning August for walnuts, September for pistachios, and July for all others.

2/ Estimates begin in 1977.

3/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-4--All tree nuts: Season-average grower prices received, United States, 1970/71 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios 2/	All
--Cents per pound, shelled basis--							
1970/71	53.8	75.4	88.1	57.6	97.3	N.A.	63.4
1971/72	53.8	56.7	73.5	58.0	110.8	N.A.	61.1
1972/73	65.0	62.1	96.8	79.0	104.6	N.A.	76.7
1973/74	128.8	72.5	82.9	81.3	114.4	N.A.	99.3
1974/75	74.0	82.4	103.6	62.4	143.5	N.A.	76.3
1975/76	63.7	79.6	91.7	65.5	141.7	N.A.	72.0
1976/77	64.8	81.6	173.3	84.1	165.5	N.A.	82.4
1977/78	84.5	88.3	128.2	98.4	183.0	260.0	97.3
1978/79	145.0	104.9	131.9	188.5	241.3	310.0	153.2
1979/80	153.0	119.5	126.5	117.0	282.1	400.0	144.0
1980/81	147.0	144.0	168.3	125.8	324.7	472.4	153.5
1981/82	78.0	97.5	123.3	126.4	355.6	335.6	100.9
1982/83	94.0	85.4	143.6	131.2	331.4	371.3	119.1
1983/84	104.0	81.8	129.2	87.1	292.0	337.3	109.0
1984/85	77.4	88.2	133.4	115.8	303.5	224.8	95.9
1985/86	80.0	87.2	149.9	104.2	320.8	316.7	100.2
1986/87	192.0	95.6	156.8	137.2	355.6	256.0	171.8
1987/88	100.0	117.8	114.8	118.5	376.7	324.3	110.3
1988/89	105.0	107.2	123.4	112.9	365.9	251.0	116.9
1989/90	102.0	102.5	175.5	124.7	377.1	349.0	123.5
1990/91	93.0	109.5	253.9	130.0	350.4	291.1	125.2
1991/92	119.0	93.2	260.3	130.0	291.7	375.0	147.9
1992/93	130.0	69.1	324.2	169.4	316.3	230.9	159.4
1993/94 3/	190.0	74.5	136.3	168.2	319.6	260.8	176.5

N.A. = Not available.

1/ Beginning August for walnuts, September for pistachios, and July for all others.

2/ Estimates begin in 1977.

3/ Preliminary estimates.

Source: Economic Research Service, USDA.



Table E-5--All tree nuts: Value of production, United States, 1970/71 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios 2/	Total
--1,000 dollars--							
1970/71	80,104	5,279	60,528	45,324	2,868	N.A.	194,103
1971/72	87,100	4,708	81,286	57,106	3,569	N.A.	233,769
1972/73	98,125	5,157	77,636	65,854	3,055	N.A.	249,827
1973/74	199,660	7,018	101,287	105,820	3,092	N.A.	416,877
1974/75	170,100	3,754	64,741	65,515	5,238	N.A.	309,348
1975/76	118,400	7,388	98,200	90,795	5,754	N.A.	320,537
1976/77	184,032	4,588	83,983	115,165	7,007	N.A.	394,775
1977/78	264,485	8,068	136,459	139,555	8,030	4,680	561,277
1978/79	262,450	11,321	151,250	208,320	11,287	3,100	647,728
1979/80	575,280	12,369	116,663	176,176	16,769	27,520	924,777
1980/81	473,340	17,740	143,269	184,392	24,174	55,145	898,060
1981/82	299,520	11,550	184,842	228,150	26,454	19,759	770,275
1982/83	311,140	12,783	147,491	238,680	27,136	63,068	800,298
1983/84	231,920	4,576	158,389	125,569	23,928	37,488	581,870
1984/85	446,134	8,319	144,830	155,490	26,088	61,838	842,699
1985/86	360,640	16,738	166,288	174,762	30,450	36,471	785,349
1986/87	461,568	10,967	196,649	194,400	35,200	79,394	978,178
1987/88	648,000	20,902	139,109	243,048	35,868	47,333	1,134,260
1988/89	600,075	14,082	166,658	192,698	40,950	114,680	1,129,143
1989/90	480,930	10,664	179,040	245,030	44,945	63,570	1,024,179
1990/91	597,990	17,011	247,590	236,080	41,000	122,400	1,262,071
1991/92	564,179	18,519	309,524	274,540	34,650	96,250	1,297,662
1992/93	691,340	15,304	240,362	286,230	32,640	151,410	1,417,286
1993/94 3/	911,430	24,191	213,862	364,000	32,980	162,640	1,709,103

N.A. = Not available.

1/ Beginning August for walnuts, September for pistachios, and July for all others.

2/ Estimates begin in 1977. 3/ Preliminary estimates.

Source: National Agricultural Statistics Service, USDA.

Table E-6--All tree nuts: Supply and utilization, United States, 1970/71 to date

Shelled basis											
Season 1/	Utilized production	Loss	Marketable production 3/	Imports	Beginning stocks	Market reserve	Total supply 4/	Ending stocks	Exports	Consumption	
		and exempt 2/								Total	Per capita
											Pounds
1970/71	306,360	8,091	298,268	149,099	84,920	0	532,288	75,679	96,808	359,801	1.74
1971/72	382,510	8,938	373,571	151,800	75,679	0	601,051	81,188	124,345	395,518	1.89
1972/73	325,810	9,306	316,504	177,774	81,188	0	575,466	55,856	105,236	414,375	1.96
1973/74	419,685	10,090	409,595	152,430	55,856	0	617,880	127,734	115,596	374,551	1.76
1974/75	405,649	12,922	392,727	116,389	127,734	0	636,850	152,884	144,690	339,276	1.58
1975/76	444,977	17,226	427,751	166,993	152,884	0	747,628	136,798	189,499	421,332	1.94
1976/77	479,294	26,713	452,580	161,379	136,798	0	750,757	114,521	218,125	418,111	1.91
1977/78	576,692	29,133	547,279	106,371	114,521	0	768,171	156,162	233,167	378,842	1.71
1978/79	422,700	19,322	403,218	124,753	156,162	0	684,133	127,305	174,648	382,181	1.71
1979/80	642,055	28,186	612,230	121,923	127,305	0	861,457	172,522	294,345	394,591	1.74
1980/81	585,205	18,151	567,052	101,117	172,522	0	840,691	169,059	261,980	409,652	1.79
1981/82	763,550	26,964	736,587	92,598	169,059	0	998,244	275,444	279,730	443,069	1.92
1982/83	671,779	17,485	654,296	123,261	275,444	6,620	1,053,002	314,988	234,339	503,675	2.16
1983/84	533,668	23,628	510,041	146,983	314,988	6,650	972,011	222,379	219,322	530,311	2.25
1984/85	878,323	27,957	850,362	139,937	222,379	28,180	1,212,677	331,455	318,131	563,091	2.39
1985/86	783,802	22,110	761,691	151,129	331,455	44,400	1,244,275	265,063	392,963	586,249	2.45
1986/87	569,513	15,962	553,548	142,993	265,063	0	961,604	186,187	240,643	534,774	2.21
1987/88	1,028,123	26,816	1,001,307	132,444	186,187	114,220	1,319,938	356,788	426,277	536,873	2.20
1988/89	965,774	27,650	938,124	126,742	356,788	141,130	1,421,654	404,661	455,472	561,521	2.28
1989/90	828,972	34,477	794,495	169,828	404,661	0	1,368,984	326,180	458,187	584,617	2.35
1990/91	1,008,415	46,919	961,496	198,400	326,180	43,100	1,486,076	353,950	491,391	640,734	2.55
1991/92	877,597	28,708	848,889	171,067	353,950	1,260	1,373,906	262,471	540,351	571,084	2.25
1992/93	889,123	28,829	860,294	228,071	262,471	0	1,350,837	236,892	509,698	604,247	2.35
1993/94 5/	968,471	22,640	946,714	214,625	236,892	0	1,398,231	281,493	510,256	606,482	2.34

1/ Beginning July 1 for almonds, hazelnuts, macadamias, and pecans; August 1 for walnuts; September 1 for pistachios; Other tree nuts includes Brazil, pignolias, chestnuts, cashews, and mixed nuts. 2/ Utilized production minus marketable production, which includes inedibles and noncommercial useage. 3/ Marketable production is used to calculate consumption. 4/ Marketable production plus imports and beginning stocks. 5/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-7--Almonds (shelled basis): Acreage, yield per acre, production, season-average grower price, and value, California, 1970 to date

Year	Bearing acreage	Yield/ acre	Production	Grower price	Value
	1,000 acres	Pounds	Million pounds	Cents/ pound	1,000 dollars
1970	169.9	877	149	53.8	80,104
1971	187.8	863	162	53.8	87,100
1972	198.9	759	151	65.0	98,125
1973	213.6	726	155	128.8	199,660
1974	231.2	995	230	74.0	170,100
1975	248.8	748	186	63.7	118,400
1976	257.9	1,100	284	64.8	184,032
1977	276.5	1,130	313	84.5	264,485
1978	307.7	588	181	145.0	262,450
1979	324.1	1,160	376	153.0	575,280
1980	326.8	985	322	147.0	473,340
1981	326.2	1,250	408	78.0	299,520
1982 1/	339.0	1,020	347	94.0	311,140
1983 1/	360.0	672	242	104.0	231,920
1984 1/	381.0	1,550	590	77.4	446,134
1985 1/	409.0	1,140	465	80.0	360,640
1986 1/	416.0	601	250	192.0	461,568
1987 1/	417.0	1,580	660	100.0	648,000
1988 1/	419.0	1,410	590	105.0	600,075
1989 1/	411.0	1,190	490	102.0	480,930
1990 1/	411.0	1,610	660	93.0	597,990
1991 1/	383.0	1,280	490	119.0	564,179
1992 1/	390.0	1,410	548	130.0	691,340
1993 1/	402.0	1,220	490	190.0	911,430

1/ Price and value are based on the edible portion of the crop only. Included in production are inedible quantities of no value as follows (million pounds): 1982-16.0; 1983-19.0; 1984-13.5; 1985-14.3; 1986-9.80; 1987-12.0; 1988-18.5; 1989-18.5; 1990-17.0; 1991-15.9; 1992-16.2; and 1993-10.3.

Source: National Agricultural Statistics Service, USDA.

Table E-8--Almonds: Supply and utilization (shelled basis), 1970/71 to date

Season 1/	Utilized production 2/	Loss and exempt 3/	Marketable produc- tion 4/	Imports 5/	Beginning stocks 4/	Total supply 6/	Current year market reserve 7/	Ending stocks 4/	Exports 4/	Domestic consumption Total	Per capita
											Pounds
--1,000 pounds--											
1970/71	149,000	7,120	141,880	280	25,522	167,682	0	30,222	68,260	69,200	0.34
1971/72	162,000	8,030	153,970	300	30,222	184,492	0	18,740	90,030	75,722	0.36
1972/73	151,000	8,960	142,040	280	18,740	161,060	0	16,003	69,240	75,817	0.36
1973/74	155,000	8,570	146,430	120	16,003	162,553	0	30,118	77,450	54,985	0.26
1974/75	230,000	12,350	217,650	10	30,118	247,778	0	87,595	103,940	56,243	0.26
1975/76	186,000	15,820	170,180	50	87,595	257,825	0	59,027	123,450	75,348	0.35
1976/77	284,000	25,930	258,070	150	59,027	317,247	0	74,237	150,590	92,420	0.42
1977/78	313,000	28,200	284,800	130	74,237	359,167	0	94,198	165,900	99,069	0.45
1978/79	181,000	18,570	162,430	530	94,198	257,158	0	37,763	131,100	88,295	0.39
1979/80	376,000	27,490	348,510	230	37,763	386,503	0	78,950	224,220	83,333	0.37
1980/81	322,000	16,860	305,140	70	78,950	384,160	0	101,657	186,930	95,573	0.42
1981/82	408,000	24,870	383,130	40	101,657	484,827	0	161,014	207,890	115,923	0.50
1982/83	347,000	16,240	330,760	570	161,014	492,344	6,620	176,949	177,980	133,555	0.59
1983/84	242,000	20,210	221,790	180	176,949	398,919	6,650	90,623	171,700	131,576	0.58
1984/85	590,000	26,360	563,640	240	90,623	654,503	28,180	227,010	266,780	141,543	0.68
1985/86	465,000	21,000	444,000	460	227,010	671,470	44,400	144,326	332,190	165,784	0.81
1986/87	250,000	14,310	235,690	690	144,326	380,706	0	79,017	174,010	112,449	0.53
1987/88	660,000	25,440	634,560	650	79,017	714,227	114,220	227,894	343,300	143,033	0.59
1988/89	590,000	25,460	564,540	480	227,894	792,914	141,130	270,061	363,970	158,883	0.65
1989/90	490,000	32,830	457,170	247	270,061	727,478	0	203,100	342,380	181,998	0.73
1990/91	660,000	44,250	615,750	132	203,100	818,982	43,100	241,360	360,507	198,318	0.86
1991/92	490,000	26,759	463,241	204	241,360	704,805	1,260	148,100	377,879	178,826	0.70
1992/93	548,000	26,700	521,300	256	148,100	669,656	0	131,113	349,851	188,692	0.73
1993/94 8/	490,000	19,940	470,060	330	131,113	601,503	0	102,600	336,500	162,403	0.63

1/ Season beginning July 1. 2/ National Agricultural Statistics Service, USDA. 3/ Utilized production minus marketable  
4/ Almond Board of California. 5/ Bureau of Census, U.S. Department of Commerce. 6/ Marketable production plus  
imports plus beginning stocks. 7/ Market reserve allocated to domestic consumption, export or ending stocks. 8/ Preliminary.  
Source: Economic Research Service, USDA.



Table E-9--Hazelnuts (filberts) (in-shell): Bearing acreage and yield per acre, by state, 1970 to date

Year	Oregon		Washington		United States	
	Bearing acreage	Yield/ acre	Bearing acreage	Yield/ acre	Bearing acreage	Yield/ acre
	Acres	Tons	Acres	Tons	Acres	Tons
1970	15,800	0.55	500	1.02	16,300	0.57
1971	16,100	.68	500	.74	16,600	.68
1972	16,500	.58	500	1.10	17,000	.60
1973	16,500	.71	500	1.10	17,000	.72
1974	16,400	.39	500	.60	16,900	.40
1975	17,400	.68	400	.80	17,800	.68
1976	17,500	.40	400	.55	17,900	.40
1977	17,200	.66	400	.88	17,600	.67
1978	17,200	.80	400	.88	17,600	.80
1979	17,200	.74	400	.75	17,600	.74
1980	21,600	.70	400	.75	22,000	.70
1981	21,600	.67	400	.75	22,000	.67
1982	21,580	.85	420	.95	22,000	.85
1983	20,900	.38	400	.50	21,300	.38
1984	21,600	.61	400	.50	22,000	.61
1985	22,900	1.06	400	.75	23,300	1.06
1986	24,500	.61	400	.50	24,900	.61
1987	25,400	.85	400	.75	25,800	.84
1988	26,100	.62	400	.50	26,500	.62
1989	27,100	.47	360	.56	27,460	.47
1990	27,000	0.8	300	.67	27,300	.79
1991	27,200	.93	270	.74	27,470	.93
1992	26,800	1.03	230	.87	27,030	1.02
1993	26,700	1.42	230	.87	26,930	1.42

Source: National Agricultural Statistics Service, USDA.

Table E-10--Hazelnuts (filberts) (in-shell): Production, season-average grower price, and value, by state, 1970 to date 1/

Year	Oregon			Washington			Oregon and Washington		
	Production	Price	Value	Production	Price	Value	Production	Price	Value
	Tons	Dollars/ ton	1,000 dollars	Tons	Dollars/ ton	1,000 dollars	Tons	Dollars/ ton	1,000 dollars
1970	8,750	570	4,988	510	571	291	9,260	570	5,279
1971	11,000	414	4,554	370	416	154	11,370	414	4,708
1972	9,600	508	4,877	550	509	280	10,150	508	5,157
1973	11,700	570	6,669	550	635	349	12,250	573	7,018
1974	6,400	560	3,584	300	565	170	6,700	560	3,754
1975	11,800	610	7,198	320	595	190	121,200	610	7,388
1976	6,950	640	4,448	220	635	140	7,170	640	4,588
1977	11,400	687	7,832	350	674	236	11,750	687	8,068
1978	13,700	805	11,029	350	835	292	14,050	806	11,321
1979	12,700	951	12,078	300	970	291	13,000	951	12,369
1980	15,100	1,151	17,386	300	1,181	354	15,400	1,152	17,740
1981	14,400	786	11,319	300	770	231	14,700	786	11,550
1982	18,400	680	12,512	400	677	271	18,800	680	12,783
1983	8,000	554	4,432	200	720	144	8,200	558	4,576
1984	13,200	617	8,144	200	875	175	13,400	621	8,319
1985	24,300	677	16,451	300	957	287	24,600	680	16,738
1986	14,900	724	10,788	200	895	179	15,100	726	10,967
1987	21,500	956	20,554	300	1,160	348	21,800	959	20,902
1988	16,300	853	13,904	200	891	178	16,500	853	14,082
1989	12,800	817	10,458	200	1,030	206	13,000	820	10,664
1990	21,500	783	16,835	200	880	176	21,700	784	17,011
1991	25,300	726	18,368	200	755	151	25,500	726	18,519
1992	27,500	552	15,180	200	620	124	27,700	552	15,304
1993	38,000	633	24,054	200	685	137	38,200	633	24,191

1/ Production is the quantity sold or utilized. Excludes unharvested production for Oregon, 500 tons in 1974.

Source: National Agricultural Statistics Service, USDA.



Table E-11--Hazelnuts (filberts): Supply and utilization (shelled basis), 1970/71 to date

Season 1/	Loss								Domestic consumption	
	Utilized production 2/	and exempt 3/	Marketable production 4/	Imports 5/	Beginning stocks 3/	Total supply 6/	Ending stocks 3/	Exports 3/	Total	Per capita
	--1,000 pounds--								Pounds	
1970/71	7,001	243	6,758	6,111	351	13,220	1,591	615	11,014	0.05
1971/72	8,300	252	8,048	4,491	1,591	14,130	410	566	13,154	0.06
1972/73	8,303	59	8,244	7,211	410	15,865	684	655	14,526	0.07
1973/74	9,678	248	9,429	13,813	684	23,926	1,529	547	21,850	0.10
1974/75	4,556	132	4,424	4,013	1,529	9,966	107	549	9,310	0.04
1975/76	9,284	182	9,102	9,590	107	18,799	775	720	17,304	0.08
1976/77	5,621	260	5,362	10,941	775	17,078	566	1,144	15,368	0.07
1977/78	9,142	563	8,578	7,743	566	16,887	866	1,717	14,304	0.06
1978/79	10,790	407	10,383	10,329	866	21,578	1,344	2,874	17,360	0.08
1979/80	10,348	44	10,304	4,513	1,344	16,161	1,046	6,651	8,464	0.04
1980/81	12,320	546	11,774	4,001	1,046	16,821	1,124	4,729	10,968	0.05
1981/82	11,848	1,292	10,556	3,953	1,124	15,633	965	3,949	10,720	0.05
1982/83	14,965	467	14,498	6,778	965	22,240	2,922	3,423	15,895	0.07
1983/84	5,592	404	5,189	7,156	2,922	15,266	642	3,012	11,612	0.05
1984/85	9,434	967	8,467	9,011	642	18,121	544	2,644	14,933	0.06
1985/86	19,188	345	18,843	4,195	544	23,582	1,254	6,640	15,688	0.07
1986/87	11,476	865	10,611	3,721	1,254	15,586	399	7,130	8,057	0.03
1987/88	17,745	527	17,218	3,863	399	21,480	934	5,898	14,648	0.06
1988/89	13,134	441	12,693	8,165	934	21,791	686	3,778	17,328	0.07
1989/90	10,400	606	9,794	7,157	686	17,637	579	3,344	13,714	0.06
1990/91	15,537	1,869	13,668	10,116	579	24,364	1,098	4,726	18,539	0.07
1991/92	19,866	943	18,923	6,172	1,098	26,193	3,026	7,135	16,032	0.06
1992/93	22,132	1,074	21,058	8,808	3,026	32,893	2,823	10,644	19,426	0.08
1993/94 7/	32,464	1,419	31,045	7,835	2,823	41,703	1,740	19,033	20,931	0.08

1/ Season beginning July 1. 2/ National Agricultural Statistic Service. 3/ Hazelnut Marketing Board. 4/ Utilized production minus loss and exempt. 5/ Bureau of Census, U.S. Department of Commerce. 6/ Marketable production plus imports plus beginning stocks. 7/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-12--Macadamia nuts (in-shell): Acreage, yield per acre, production, season-average grower price, and value, Hawaii, 1970 to date

Year	Bearing acreage	Yield/ acre	Production	Grower price	Value
	Acres	Pounds	1,000 pounds	Cents/ pound	1,000 dollars
1970	4,100	3,223	13,216	21.7	2,868
1971	4,900	2,949	14,448	24.7	3,569
1972	5,000	2,622	13,110	23.3	3,055
1973	5,100	2,377	12,124	25.5	3,092
1974	5,800	2,822	16,370	32.0	5,238
1975	6,100	2,999	18,210	31.6	5,754
1976	6,300	3,014	18,990	36.9	7,007
1977	6,300	3,124	19,680	40.8	8,029
1978	9,200	2,280	20,980	53.8	11,287
1979	9,600	2,777	26,660	62.9	16,769
1980	10,000	3,339	33,390	72.4	24,174
1981	10,000	3,346	33,360	79.3	26,454
1982	10,200	3,600	36,720	73.9	27,136
1983	10,600	3,440	36,420	65.7	23,928
1984	12,000	3,140	37,700	69.2	26,088
1985	13,500	3,110	42,000	72.5	30,450
1986	14,400	3,060	44,000	80.0	35,200
1987	15,600	2,740	42,700	84.0	35,868
1988	16,600	2,740	45,500	90.0	40,950
1989	18,200	2,770	50,500	89.0	44,945
1990	18,400	2,720	50,000	82.0	41,000
1991	18,200	2,720	49,500	70.0	34,650
1992	17,500	2,740	48,000	68.0	32,640
1993	18,500	2,830	48,500	68.0	32,980

Source: National Agricultural Statistics Service, USDA.

Table E-13--Pecans (in-shell): Production, season-average grower price, and value, United States, 1970 to date

Year	Improved varieties 1/			Native and seedling			All pecans 2/		
	Production	Price	Value	Production	Price	Value	Production	Price	Value
	1,000 pounds	Cents/ pound	1,000 dollars	1,000 pounds	Cents/ pound	1,000 dollars	1,000 pounds	Cents/ pound	1,000 dollars
1970	81,700	42.1	34,403	73,380	35.6	26,125	155,100	39.0	60,528
1971	142,300	35.4	50,369	103,900	29.8	30,917	246,200	33.0	81,286
1972	88,990	46.1	41,028	94,110	38.9	36,608	183,100	42.4	77,636
1973	145,200	42.6	61,793	130,500	30.3	39,494	275,700	36.7	101,287
1974	86,800	52.5	45,542	50,300	38.2	19,199	137,100	47.2	64,741
1975	110,100	46.5	51,164	136,700	34.4	47,036	246,800	39.8	98,200
1976	77,300	87.5	67,603	25,800	63.5	16,380	103,100	81.5	83,983
1977	137,900	66.0	91,015	98,700	46.0	45,444	236,600	57.7	136,459
1978	164,500	64.5	106,170	85,400	52.8	45,080	249,900	60.5	151,250
1979	101,100	70.0	70,742	109,500	41.9	45,921	210,600	55.4	116,663
1980	128,500	84.8	109,015	55,000	62.3	34,254	183,500	78.1	143,269
1981	174,550	64.7	112,987	164,550	43.7	71,855	339,100	54.5	184,842
1982	169,000	72.6	122,776	49,600	49.8	24,715	218,600	67.5	147,491
1983	167,250	67.7	113,199	102,750	44.0	45,190	270,000	58.7	158,389
1984	169,230	68.2	115,406	63,170	46.6	29,424	232,400	62.3	144,830
1985	152,500	79.1	120,582	91,900	49.7	45,706	244,400	68.0	166,288
1986	182,650	79.3	144,765	90,050	57.6	51,884	272,700	72.1	196,649
1987	179,650	60.1	107,953	82,550	37.7	31,156	262,200	53.1	139,109
1988	185,300	62.6	116,210	122,700	41.1	50,448	308,000	54.1	166,658
1989	161,000	78.6	126,491	73,200	53.8	39,350	250,500	71.5	179,040
1990	143,500	128.0	184,135	41,250	90.2	37,212	205,000	121.0	247,590
1991	163,300	114.0	186,917	115,000	83.5	95,969	299,000	104.0	309,524
1992	104,800	157.0	164,333	41,100	114.0	46,794	166,000	145.0	240,362
1993	237,100	62.9	149,189	109,200	39.6	43,270	365,000	58.6	213,862

1/ Budded, grafted, or topworked varieties. 2/ Includes Arizona, Kansas, Missouri, and Tennessee beginning 1989.

Source: National Agricultural Statistics Service, USDA.

Table E-14--Pecans: Supply and utilization (shelled basis), 1970/71 to date

Season 1/							Domestic consumption	
	Utilized		Beginning	Total	Ending			Per
	production 2/	Imports 3/	stocks 2/	supply 4/	stocks 2/	Exports 3/	Total	capita
			--1,000 pounds--					Pounds
1970/71	68,709	1,190	33,200	103,099	17,431	2,432	83,236	0.40
1971/72	110,544	682	17,431	128,657	34,031	2,064	92,562	0.44
1972/73	80,198	42	34,031	114,271	20,911	2,301	91,059	0.43
1973/74	122,135	199	20,911	143,245	49,360	2,652	91,233	0.43
1974/75	62,518	6	49,360	111,884	24,149	3,252	84,483	0.39
1975/76	107,111	1	24,149	131,261	42,646	3,659	84,956	0.39
1976/77	48,457	2,121	42,646	93,224	17,387	2,628	73,209	0.33
1977/78	106,470	553	17,387	124,410	38,199	4,065	82,146	0.37
1978/79	114,704	796	38,199	153,699	63,192	3,411	87,096	0.39
1979/80	92,243	331	63,192	155,766	47,245	3,260	105,261	0.46
1980/81	85,144	952	47,245	133,341	30,852	4,665	97,824	0.43
1981/82	149,882	849	30,852	181,583	73,406	4,194	103,983	0.45
1982/83	102,742	1,625	73,406	177,773	57,289	7,298	113,186	0.49
1983/84	122,580	5,789	57,289	185,658	69,715	3,376	112,567	0.48
1984/85	108,531	1,934	69,715	180,180	50,370	2,720	127,090	0.54
1985/86	110,958	14,298	50,370	175,626	59,952	2,264	113,410	0.47
1986/87	125,442	10,918	59,952	196,312	63,423	2,755	130,134	0.54
1987/88	121,136	12,966	63,423	197,525	62,520	3,935	131,071	0.54
1988/89	135,030	2,718	62,520	200,267	70,785	5,885	123,598	0.50
1989/90	101,989	9,990	70,785	182,764	58,260	9,509	114,995	0.46
1990/91	97,530	30,494	58,260	186,284	45,892	17,793	122,600	0.49
1991/92	118,933	18,725	45,892	183,550	49,585	17,216	116,749	0.46
1992/93	74,147	30,312	49,585	154,043	48,160	16,536	89,347	0.35
1993/94 5/	156,896	23,913	48,160	228,968	78,805	15,164	134,998	0.52

1/ Season beginning July 1. 2/ National Agricultural Statistics Service, USDA. 3/ Bureau of Census, U.S. Department of Commerce.

4/ Utilized production plus imports and beginning stocks. 5/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table E-15--Pistachios (in-shell): Production, season-average grower price, and value, California, 1977 to date

Year	Bearing acreage	Yield/ acre	Production	Grower price	Value
	Acres	Pounds	1,000 pounds	Cents/pound	1,000 dollars
1977	1,700	2,647	4,500	104.0	4,680
1978	3,500	714	2,500	124.0	3,100
1979	25,400	677	17,200	160.0	27,520
1980	27,000	996	26,900	205.0	55,145
1981	28,100	516	14,500	136.0	19,759
1982	29,900	1,470	44,000	149.0	65,560
1983	31,100	849	26,400	141.0	37,224
1984	30,800	2,050	63,100	97.6	61,586
1985	32,300	839	27,100	137.0	37,127
1986	34,200	2,190	74,900	112.0	83,888
1987	41,000	807	33,100	137.0	45,347
1988	47,200	1,990	94,000	122.0	114,680
1989	50,900	766	39,000	163.0	63,570
1990	50,500	2,380	120,000	102.0	122,400
1991	52,300	1,470	77,000	125.0	96,250
1992	52,400	2,810	147,000	103.0	151,410
1993	53,700	2,830	152,000	107.0	162,640

Source: National Agricultural Statistics Service, USDA.

Table E-16--Pistachios: Supply and utilization (shelled basis), 1970/71 to date

Season	Loss								Domestic consumption	
1/	Utilized	and	Marketable		Beginning	Total	Ending			Per
	production 2/	exempt 3/	production 4/	Imports 5/	stocks 4/	supply 6/	stocks 4/	Exports 5/	Total	capita
	--1,000 pounds--									Pounds
1970/71	N.A.	N.A.	N.A.	7,489	N.A.	7,489	N.A.	N.A.	7,489	0.04
1971/72	N.A.	N.A.	N.A.	10,003	N.A.	10,003	N.A.	N.A.	10,003	0.05
1972/73	N.A.	N.A.	N.A.	7,025	N.A.	7,025	N.A.	N.A.	7,025	0.03
1973/74	N.A.	N.A.	N.A.	13,433	N.A.	13,433	N.A.	N.A.	13,433	0.06
1974/75	N.A.	N.A.	N.A.	10,072	N.A.	10,072	N.A.	N.A.	10,072	0.05
1975/76	N.A.	N.A.	N.A.	7,574	N.A.	7,574	N.A.	N.A.	7,574	0.03
1976/77	N.A.	N.A.	N.A.	7,771	N.A.	7,771	N.A.	N.A.	7,771	0.04
1977/78	1,800	280	1,520	9,528	0	11,048	2,080	320	8,648	0.04
1978/79	1,000	160	840	6,863	2,080	9,783	1,080	160	8,543	0.04
1979/80	6,880	1,640	5,240	9,219	1,080	15,539	5,000	1,400	9,139	0.04
1980/81	11,675	--	11,672	1,175	5,000	17,847	5,135	1,840	10,872	0.05
1981/82	5,887	--	5,888	1,817	5,135	12,840	2,061	1,480	9,298	0.04
1982/83	16,984	--	16,986	2,819	2,061	21,866	6,581	3,247	12,037	0.05
1983/84	11,114	--	11,115	6,683	6,581	24,378	4,977	1,815	17,587	0.07
1984/85	27,512	--	27,507	7,284	4,977	39,768	11,256	2,758	25,753	0.11
1985/86	11,518	--	11,518	14,875	11,256	37,649	7,362	1,658	28,628	0.12
1986/87	31,009	--	31,005	5,357	7,362	43,724	15,005	2,183	26,536	0.11
1987/88	14,597	18	14,579	2,166	15,005	31,750	5,487	3,469	22,794	0.09
1988/89	45,684	932	44,752	854	5,487	51,093	14,897	6,442	29,754	0.12
1989/90	18,213	184	18,029	2,124	14,897	35,051	10,045	5,164	19,842	0.08
1990/91	42,047	--	42,047	852	10,045	52,944	16,864	9,575	26,505	0.11
1991/92	25,667	190	25,476	250	16,864	42,590	6,072	16,407	20,110	0.08
1992/93	65,585	223	65,362	395	6,072	71,829	17,595	28,089	26,145	0.10
1993/94 7/	62,359	448	61,911	493	17,595	79,999	25,672	21,944	32,383	0.12

N.A. = Not available. -- = Negligible amounts.

1/ Season beginning September 1. 2/ National Agricultural Statistics Service, USDA. 3/ Inedibles and noncommercial usage.

4/ California Pistachio Commission. 5/ Bureau of Census, U.S. Department of Commerce. 6/ Marketable production plus imports and beginning stocks. 7/ Preliminary estimates.

Source: Economic Research Service, USDA.



Table E-17--Walnuts (English), (in-shell): Production, season-average grower price, and value, California, 1970 to date

Year	Bearing acreage	Yield/ acre	Production	Grower price	Value
	Acres	--Tons--		Dollars/ ton	1,000 dollars
1970	146,500	0.74	108,000	407	43,956
1971	150,400	.90	135,000	420	56,700
1973	157,600	.74	116,000	564	65,424
1973	158,200	1.10	174,000	605	105,270
1974	163,200	.95	155,000	419	64,945
1975	165,800	1.19	198,000	456	90,288
1976	169,800	1.08	183,000	627	114,741
1977	176,300	1.09	192,000	725	139,200
1978	181,400	.88	160,000	1,302	208,320
1979	179,200	1.16	208,000	847	176,176
1980	179,900	1.10	197,000	936	184,392
1981	175,100	1.29	225,000	1,014	228,150
1982	178,000	1.31	234,000	1,020	238,680
1983	176,000	1.13	199,000	631	125,569
1984	178,000	1.20	213,000	730	155,490
1985	179,000	1.22	219,000	798	174,762
1986	180,000	1.00	180,000	1,080	194,400
1987	176,000	1.40	247,000	984	243,048
1988	177,000	1.18	209,000	922	192,698
1989	179,000	1.28	229,000	1,070	245,030
1990	181,000	1.25	227,000	1,040	236,080
1991	181,000	1.43	259,000	1,060	274,540
1992	178,000	1.14	203,000	1,410	286,230
1993	175,000	1.49	260,000	1,400	364,000

Source: National Agricultural Statistics Service, USDA.

Table E-18--Walnuts: Supply and utilization (shelled basis), 1970/71 to date

Season 1/	Utilized production 2/	Loss and exempt 3/	Marketable production 4/	Imports 5/	Beginning stocks 6/	Total supply 7/	Ending stocks 6/	Domestic consumption		
								Exports 5/	Total	Per capita
--1,000 pounds--										Pounds
1970/71	78,703	729	77,974	529	25,847	104,350	26,435	6,871	71,043	0.34
1971/72	98,444	656	97,788	457	26,435	124,680	28,007	12,725	83,948	0.40
1972/73	83,389	288	83,101	1,402	28,007	112,509	18,258	13,179	81,072	0.38
1973/74	130,168	1,272	128,897	268	18,258	147,422	46,727	17,316	83,378	0.39
1974/75	104,925	440	104,485	40	46,727	151,251	41,033	20,909	89,309	0.42
1975/76	138,521	1,224	137,296	152	41,033	178,481	34,349	35,070	109,062	0.50
1976/77	136,981	524	136,457	68	34,349	170,874	22,331	36,294	112,249	0.51
1977/78	141,892	370	141,523	147	22,331	164,001	20,820	35,845	107,336	0.48
1978/79	110,527	345	110,182	1,065	20,820	132,066	23,926	25,103	83,038	0.37
1979/80	150,639	652	149,987	320	23,926	174,233	40,281	37,894	96,059	0.42
1980/81	146,620	744	145,876	9	40,281	186,166	30,291	42,446	113,429	0.50
1981/82	180,494	802	179,691	9	30,291	209,991	37,998	52,098	119,895	0.52
1982/83	181,900	777	181,123	299	37,998	219,420	71,247	38,831	109,341	0.47
1983/84	144,187	3,014	141,173	77	71,247	212,497	56,422	34,619	121,457	0.52
1984/85	134,251	630	133,621	315	56,422	190,358	42,275	34,459	113,624	0.48
1985/86	167,646	766	166,881	128	42,275	209,283	52,169	41,742	115,373	0.48
1986/87	141,687	787	140,899	2,655	52,169	195,723	28,343	49,300	118,080	0.49
1987/88	205,123	830	204,292	470	28,343	233,105	59,954	59,243	113,908	0.47
1988/89	170,733	817	169,916	184	59,954	230,054	48,231	60,263	121,560	0.49
1989/90	196,452	858	195,594	142	48,231	243,967	54,196	77,874	111,898	0.45
1990/91	181,600	800	180,800	95	54,196	235,091	48,736	72,507	113,847	0.45
1991/92	211,251	816	210,436	82	48,736	259,254	55,689	88,244	115,322	0.45
1992/93	168,940	832	168,107	8,045	55,689	231,841	37,201	75,038	119,603	0.47
1993/94 8/	216,432	832	215,600	1,191	37,201	253,992	72,676	83,226	98,090	0.38

1/ Season beginning August 1. 2/ National Agricultural Statistics Service, USDA. 3/ Inedibles and noncommercial usage. 4/ Utilized production minus loss and exempt. 5/ Bureau of Census, U.S. Department of Commerce. 6/ Walnut Marketing Board. 7/ Marketable production plus imports and beginning stocks. 8/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table F-1--Fresh apples: Supply and utilization, 1970/71 to date

Season 1/	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 2/	Consumption	
					Total	Per capita
						Pounds
			--Million pounds--			
1970/71	3,531.5	95.1	3,626.6	113.3	3,513.3	17.02
1971/72	3,483.9	80.3	3,564.2	133.1	3,431.1	16.42
1972/73	3,342.0	103.5	3,445.5	169.0	3,276.5	15.53
1973/74	3,539.4	90.0	3,629.4	195.2	3,434.2	16.13
1974/75	3,690.5	79.2	3,769.7	244.2	3,525.5	16.40
1975/76	4,357.0	119.1	4,476.1	245.7	4,230.4	19.49
1976/77	3,915.8	103.3	4,019.1	275.3	3,743.8	17.08
1977/78	3,859.6	123.6	3,983.2	325.3	3,657.9	16.52
1978/79	4,210.4	157.2	4,367.6	350.3	4,017.3	17.95
1979/80	4,288.6	153.0	4,441.6	560.2	3,881.4	17.14
1980/81	4,934.1	177.2	5,111.3	716.0	4,395.3	19.20
1981/82	4,442.2	149.7	4,591.9	697.1	3,894.8	16.85
1982/83	4,536.7	197.5	4,734.2	642.3	4,091.9	17.54
1983/84	4,620.5	233.5	4,854.0	553.7	4,300.3	18.27
1984/85	4,654.6	241.9	4,896.5	538.2	4,358.3	18.35
1985/86	4,221.7	314.6	4,536.3	400.1	4,136.2	17.26
1986/87	4,463.6	310.2	4,773.8	459.8	4,314.0	17.84
1987/88	5,610.1	262.8	5,872.9	791.0	5,081.9	20.83
1988/89	5,238.3	256.3	5,494.6	602.5	4,892.1	19.87
1989/90	5,865.3	228.0	6,093.3	773.9	5,319.3	21.39
1990/91	5,551.0	229.7	5,780.7	818.0	4,962.7	19.74
1991/92	5,469.0	303.0	5,772.0	1,132.0	4,640.0	18.26
1992/93	5,781.0	259.4	6,040.4	1,082.2	4,958.2	19.30
1993/94 3/	6,160.9	234.4	6,395.3	1,345.6	5,049.7	19.45

1/ Season beginning August. 2/ Exports since 1978/79 revised to correct underreporting of U.S. exports to Canada. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-2--Fresh bananas: Supply and utilization, 1970 to date

Calendar year	Supply			Utilization		
	Utilized production	Imports 1/	Total supply	Exports	Consumption	
					Total	Per capita
						Pounds
			--Million pounds--			
1970	5.6	3,558.3	3,563.9	0.0	3,563.9	17.38
1971	4.7	3,745.1	3,749.8	.0	3,749.8	18.06
1972	5.1	3,756.7	3,761.8	.0	3,761.8	17.92
1973	6.6	3,842.0	3,848.6	.0	3,848.6	18.16
1974	6.6	3,949.1	3,955.7	1.4	3,954.3	18.49
1975	6.2	3,804.9	3,811.1	1.3	3,809.8	17.64
1976	5.0	4,194.5	4,199.5	1.6	4,197.9	19.25
1977	5.8	4,227.1	4,232.9	2.2	4,230.7	19.21
1978	5.7	4,491.0	4,496.7	3.1	4,493.6	20.19
1979	5.6	4,718.5	4,724.1	3.2	4,720.9	20.98
1980	4.6	4,733.4	4,738.0	8.2	4,729.8	20.77
1981	6.0	4,941.6	4,947.6	7.0	4,940.6	21.48
1982	5.8	5,233.8	5,239.6	6.0	5,233.6	22.54
1983	4.5	4,976.6	4,981.1	1.0	4,980.1	21.25
1984	8.9	5,235.3	5,244.2	1.9	5,242.3	22.18
1985	8.2	5,593.4	5,601.6	2.0	5,599.6	23.48
1986	9.7	6,207.5	6,217.2	2.8	6,214.4	25.82
1987	11.4	6,069.2	6,080.6	6.2	6,074.4	25.02
1988	13.2	5,938.5	5,951.7	0.7	5,951.0	24.29
1989	11.9	6,101.8	6,113.7	1.1	6,112.6	24.71
1990	11.3	6,077.7	6,089.0	.0	6,089.0	24.36
1991	11.4	6,336.7	6,348.1	.0	6,348.1	25.13
1992	12.0	6,951.6	6,963.6	.0	6,963.6	27.26
1993	11.7	6,906.2	6,917.9	.0	6,917.9	26.79

1/ Imports are net of re-exports.

Source: Economic Research Service, USDA.

Table F-3--Fresh grapes: Supply and utilization, 1970/71 to date

Season 1/	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 2/	Consumption Total	Per capita
			--Million pounds--			Pounds
1970/71	780.0	44.5	824.5	228.6	595.9	2.89
1971/72	785.4	25.4	810.8	281.3	529.5	2.53
1972/73	717.2	19.7	736.9	206.0	530.9	2.52
1973/74	811.6	30.0	841.6	228.2	613.4	2.88
1974/75	869.0	42.4	911.4	237.3	674.1	3.14
1975/76	996.4	46.2	1,042.6	258.2	784.4	3.61
1976/77	932.6	60.1	992.7	217.7	775.0	3.54
1977/78	962.8	65.4	1,028.2	244.3	783.9	3.54
1978/79	874.6	99.9	974.5	283.9	690.6	3.08
1979/80	1,048.2	88.6	1,136.8	355.9	780.9	3.45
1980/81	1,138.2	123.5	1,261.7	352.8	908.9	3.97
1981/82	1,053.0	201.5	1,254.5	317.5	937.0	4.05
1982/83	1,412.8	279.5	1,692.3	357.8	1,334.5	5.72
1983/84	1,342.2	320.8	1,663.0	346.4	1,316.6	5.59
1984/85	1,353.8	427.2	1,781.0	335.5	1,445.5	6.09
1985/86	1,562.8	463.6	2,026.4	386.4	1,640.0	6.84
1986/87	1,558.8	540.6	2,099.4	382.6	1,716.8	7.10
1987/88	1,432.4	682.4	2,114.8	395.5	1,719.3	7.05
1988/89	1,662.6	652.3	2,314.9	419.2	1,895.8	7.70
1989/90	1,574.5	799.5	2,374.0	400.5	1,973.5	7.94
1990/91	1,698.0	748.2	2,446.1	455.3	1,990.9	7.92
1991/92	1,600.8	694.6	2,295.4	450.0	1,845.4	7.26
1992/93	1,537.9	717.3	2,255.2	409.1	1,846.1	7.19
1993/94 3/	1,600.8	680.9	2,281.7	454.1	1,827.6	7.04

1/ Season beginning July. 2/ Exports since 1978/79 revised to correct underreporting of U.S. exports to Canada. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-4--Fresh kiwifruit: Supply and utilization, 1985 to date

Year	Supply			Utilization		
	Shipments 1/	Imports	Total supply	Exports	Consumption Total	Per capita
			--Million pounds--			Pounds
1985	31.1	17.7	48.8	15.4	33.4	0.14
1986	33.0	18.0	51.0	15.4	35.6	0.15
1987	45.3	38.9	84.2	23.6	60.6	0.25
1988	54.5	31.9	86.4	25.7	60.7	0.25
1989	59.7	43.5	103.2	22.2	81.0	0.33
1990	69.9	73.7	143.6	21.3	122.3	0.49
1991	63.5	63.9	127.4	16.7	110.7	0.44
1992	56.3	44.6	100.9	15.6	85.3	0.33
1993 2/	102.3	55.3	157.6	19.6	138.0	0.53

1/ Monthly shipments from the California Kiwifruit Commission. 2/ Preliminary.

Source: Economic Research Service, USDA.



Table F-5--Fresh mangos: Supply and utilization, 1975 to date

Year	Supply			Utilization		
	Utilized production	Imports 1/	Total supply	Exports 2/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1975	17.88	17.76	35.6	N.A.	35.6	0.16
1976	22.00	19.72	41.7	N.A.	41.7	0.19
1977	9.63	23.19	32.8	N.A.	32.8	0.15
1978	12.38	33.72	46.1	N.A.	46.1	0.21
1979	14.30	32.63	46.9	N.A.	46.9	0.21
1980	13.75	43.18	56.9	N.A.	56.9	0.25
1981	13.20	42.41	55.6	9.4	46.2	0.20
1982	12.38	64.81	77.2	9.9	67.3	0.29
1983	19.25	94.89	114.1	12.9	101.2	0.43
1984	24.75	85.38	110.1	8.2	102.0	0.43
1985	23.38	85.71	109.1	7.4	101.7	0.43
1986	22.00	109.13	131.1	14.0	117.1	0.49
1987	30.25	126.19	156.4	21.4	135.1	0.56
1989	19.25	86.34	105.6	13.6	92.0	0.38
1989	22.00	115.61	137.6	11.4	126.2	0.51
1990	19.25	130.46	149.7	15.8	133.9	0.54
1991	27.50	203.59	231.1	15.2	215.9	0.85
1992	22.00	167.91	189.9	17.1	172.8	0.68
1993 3/	2.75	243.91	246.7	14.9	231.7	0.90

N.A.= Not available.

1/ Imports 1989-92 include small amounts of fresh guava. 2/ Before 1981, mango, papaya, and kiwi exports were reported together; 1984-88 assume mango 75 percent of "other fruit" exports; 1989-92 exports include mangosteens and guava. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-6--Fresh papayas: Supply and utilization, 1975 to date

Year	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 1/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1975	35.0	0.4	35.4	N.A.	35.4	0.16
1976	43.6	0.5	44.1	N.A.	44.1	0.20
1977	54.0	1.1	55.1	N.A.	55.1	0.25
1978	54.6	1.5	56.1	N.A.	56.1	0.25
1979	36.4	2.0	38.4	N.A.	38.4	0.17
1980	45.4	1.6	47.0	N.A.	47.0	0.21
1981	58.2	1.4	59.6	9.8	49.8	0.22
1982	44.8	2.3	47.1	9.0	38.1	0.16
1983	46.3	4.1	50.4	8.3	42.1	0.18
1984	67.0	4.3	71.3	9.6	61.7	0.26
1985	49.3	2.1	51.4	7.7	43.7	0.18
1986	50.1	2.7	52.8	10.3	42.5	0.18
1987	56.0	2.6	58.6	13.2	45.4	0.19
1989	57.0	3.4	60.4	22.1	38.3	0.16
1989	64.0	6.0	70.0	35.4	34.6	0.14
1990	58.0	11.5	69.5	25.4	44.1	0.18
1991	48.2	13.4	61.5	18.6	42.9	0.17
1992	55.8	23.1	78.9	17.9	61.0	0.24
1993 2/	58.2	31.3	89.5	16.7	72.8	0.28

N.A.= Not available.

1/ Before 1981, mango, papaya, and kiwi exports were reported together. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-7--Fresh peaches and nectarines: Supply and utilization, 1970 to date

Calendar year	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 1/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1970	1,181.5	42.2	1,223.7	30.1	1,193.6	5.82
1971	1,201.0	3.7	1,204.7	29.5	1,175.2	5.66
1972	844.9	2.0	846.9	31.2	815.7	3.89
1973	935.2	0.4	935.6	31.4	904.2	4.27
1974	952.0	2.1	954.1	26.4	927.7	4.34
1975	1,099.6	3.0	1,102.6	26.3	1,076.3	4.98
1976	1,151.2	9.1	1,160.3	39.9	1,120.4	5.14
1977	1,144.0	5.0	1,149.0	27.0	1,122.0	5.09
1978	1,425.2	9.7	1,434.9	78.1	1,356.8	6.10
1979	1,592.5	7.0	1,599.5	99.0	1,500.5	6.67
1980	1,705.1	9.0	1,714.1	100.9	1,613.2	7.08
1981	1,694.0	7.0	1,701.0	120.8	1,580.2	6.87
1982	1,328.7	12.7	1,341.4	100.0	1,241.4	5.35
1983	1,334.7	28.6	1,363.3	90.5	1,272.8	5.43
1984	1,653.4	37.1	1,690.5	107.1	1,583.4	6.70
1985	1,341.6	63.9	1,405.5	95.1	1,310.4	5.50
1986	1,431.0	72.6	1,503.6	99.0	1,404.6	5.84
1987	1,494.5	81.2	1,575.7	106.8	1,468.9	6.05
1988	1,621.4	95.1	1,716.5	104.8	1,611.7	6.58
1989	1,476.6	97.3	1,573.9	153.6	1,420.2	5.74
1990	1,392.7	111.2	1,503.9	127.5	1,376.4	5.51
1991	1,654.7	114.2	1,768.9	153.3	1,615.6	6.39
1992	1,568.3	118.4	1,686.7	155.8	1,530.9	5.99
1993 2/	1,578.2	91.9	1,670.1	139.3	1,530.8	5.93

1/ Exports since 1978 revised to correct underreporting of exports to Canada. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-8--Fresh pears: Supply and utilization, 1970/71 to date

Season 1/	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 2/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1970/71	395.8	37.5	433.3	41.4	391.9	1.90
1971/72	569.6	16.4	586.0	56.3	529.7	2.54
1972/73	502.1	33.6	535.7	53.6	482.1	2.28
1973/74	614.4	18.5	632.9	86.3	546.6	2.57
1974/75	592.0	18.5	610.5	76.3	534.2	2.49
1975/76	653.6	15.6	669.2	74.8	594.4	2.74
1976/77	678.4	10.1	688.5	69.7	618.8	2.82
1977/78	596.4	12.9	609.3	82.4	526.9	2.38
1978/79	594.0	14.8	608.8	94.2	514.6	2.30
1979/80	600.2	18.0	618.2	98.1	520.1	2.30
1980/81	690.2	19.3	709.5	111.5	598.0	2.61
1981/82	756.0	21.7	777.7	125.0	652.7	2.82
1982/83	732.2	21.7	753.9	89.9	664.0	2.85
1983/84	765.6	27.4	793.0	89.3	703.7	2.99
1984/85	645.6	40.2	685.8	82.3	603.5	2.54
1985/86	694.2	55.4	749.6	82.0	667.6	2.79
1986/87	752.4	69.9	822.3	103.2	719.1	2.97
1987/88	909.8	72.7	982.5	125.3	857.2	3.51
1988/89	854.2	88.4	942.6	149.7	792.9	3.22
1989/90	908.4	93.1	1,001.5	203.1	798.4	3.21
1990/91	933.9	101.0	1,034.9	222.4	812.4	3.23
1991/92	925.2	130.5	1,055.7	252.9	802.8	3.16
1992/93	890.0	142.8	1,032.8	221.3	811.5	3.16
1993/94 3/	1,017.4	144.4	1,161.8	282.9	878.9	3.38

1/ Season beginning July. 2/ Exports since 1978/79 revised to correct underreporting of U.S. exports to Canada. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-9--Fresh strawberries: Supply and utilization, 1975 to date

Year	Supply			Utilization		
	Utilized production	Imports	Total supply	Consumption		
				Exports	Total	Per capita
			--Million pounds--			Pounds
1975	370.0	34.6	404.6	16.4	388.2	1.80
1976	360.1	21.6	381.7	20.6	361.1	1.66
1977	418.8	24.7	443.5	22.3	421.2	1.91
1978	477.9	33.7	511.6	39.2	472.4	2.12
1979	436.0	31.0	467.0	39.0	428.0	1.90
1980	482.1	12.7	494.8	47.1	447.7	1.97
1981	537.5	6.7	544.2	44.4	499.8	2.17
1982	589.6	4.5	594.1	44.0	550.1	2.37
1983	585.4	5.1	590.5	46.4	544.1	2.32
1984	748.2	8.8	757.0	56.3	700.7	2.96
1985	754.1	9.6	763.7	51.5	712.2	2.99
1986	734.8	13.0	747.8	51.5	696.3	2.89
1987	780.4	33.2	813.6	57.1	756.5	3.12
1989	855.5	39.4	894.9	78.0	816.9	3.33
1989	861.6	36.0	897.6	93.0	804.7	3.25
1990	864.2	32.2	896.4	85.7	810.7	3.24
1991	971.5	31.5	1,003.0	95.2	907.7	3.59
1992	980.3	23.8	1,004.1	102.3	901.8	3.53
1993 1/	987.6	31.4	1,019.0	102.1	916.9	3.55

1/ Preliminary.

Source: Economic Research Service, USDA.

Table F-10--Fresh grapefruit: Supply and utilization, 1969/70 to date

Season 1/	Supply			Utilization		
	Utilized production	Imports	Total supply	Consumption		
				Exports 2/	Total	Per capita
			--Million pounds--			Pounds
1969/70	1,898.5	8.0	1,906.5	231.8	1,674.7	8.22
1970/71	1,974.8	6.8	1,981.6	216.5	1,765.1	8.55
1971/72	2,178.7	14.1	2,192.8	403.5	1,789.3	8.56
1972/73	2,217.2	17.4	2,234.6	426.6	1,808.0	8.57
1973/74	2,254.5	14.2	2,268.7	520.4	1,748.3	8.21
1974/75	2,289.5	10.4	2,299.9	503.5	1,796.4	8.36
1975/76	2,630.5	9.4	2,639.9	629.4	2,010.5	9.26
1976/77	2,279.9	19.3	2,299.2	605.6	1,693.6	7.73
1977/78	2,426.6	7.0	2,433.6	585.4	1,848.2	8.35
1978/79	2,309.2	6.0	2,315.2	682.7	1,632.5	7.29
1979/80	2,304.3	6.7	2,311.0	658.5	1,652.5	7.30
1980/81	2,225.4	9.4	2,234.8	711.8	1,523.1	6.65
1981/82	2,311.4	3.9	2,315.3	650.6	1,664.6	7.20
1982/83	2,594.6	4.8	2,599.4	771.0	1,828.4	7.84
1983/84	2,054.1	2.1	2,056.2	648.4	1,407.8	5.98
1984/85	1,816.5	5.1	1,821.6	514.0	1,307.6	5.51
1985/86	2,169.4	5.5	2,174.9	705.3	1,469.6	6.13
1986/87	2,395.7	4.0	2,399.7	871.4	1,528.4	6.32
1987/88	2,660.4	11.0	2,671.4	1,045.5	1,625.8	6.66
1988/89	2,785.8	8.5	2,794.3	1,173.7	1,620.6	6.58
1989/90	1,765.2	10.0	1,775.2	674.7	1,100.5	4.43
1990/91	2,484.9	16.5	2,501.4	1,025.9	1,475.5	5.87
1991/92	2,499.7	23.5	2,523.2	1,012.3	1,510.8	5.95
1992/93	2,546.6	27.4	2,574.0	972.2	1,601.8	6.23
1993/94 3/	2,550.8	32.4	2,583.2	1,003.8	1,579.4	6.08

1/ Season beginning September. 2/ Exports since 1978/79 revised to correct underreporting of U.S. exports to Canada. 3/ Preliminary.

Source: Economic Research Service, USDA.



Table F-11--Fresh lemons: Supply and utilization, 1969/70 to date

Season 1/	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 2/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1969/70	702.3	0.0	702.3	282.8	419.5	2.06
1970/71	735.7	.0	735.7	270.2	465.5	2.25
1971/72	730.4	.0	730.4	340.5	389.9	1.87
1972/73	833.6	.1	833.6	424.5	409.1	1.94
1973/74	846.2	.0	846.2	418.0	428.2	2.01
1974/75	875.5	.0	875.5	455.9	419.6	1.95
1975/76	831.1	.0	831.1	419.8	411.3	1.89
1976/77	994.8	.4	994.8	532.7	462.1	2.11
1977/78	927.2	.7	926.7	455.3	471.4	2.13
1978/79	909.7	.3	910.3	482.1	428.2	1.91
1979/80	813.6	.6	814.6	380.0	434.6	1.92
1980/81	865.6	.1	866.1	406.0	460.1	2.01
1981/82	801.8	3.9	805.7	328.3	477.4	2.07
1982/83	871.3	8.7	880.0	339.0	541.1	2.32
1983/84	856.5	7.1	863.6	356.3	507.3	2.16
1984/85	881.6	10.5	892.1	346.4	545.7	2.30
1985/86	865.6	32.3	897.9	306.0	591.9	2.47
1986/87	938.2	21.5	959.7	360.3	599.4	2.48
1987/88	916.9	12.2	929.1	326.4	602.7	2.47
1988/89	933.3	12.9	946.2	358.4	587.7	2.39
1989/90	932.1	23.2	955.2	308.6	646.6	2.60
1990/91	896.8	25.5	922.3	268.3	654.0	2.60
1991/92	915.6	20.3	935.9	291.4	644.5	2.54
1992/93	951.0	16.1	967.1	285.8	681.3	2.65
1993/94 3/	946.3	16.7	963.0	268.0	695.0	2.68

1/ Season beginning August. 2/ Exports since 1978/79 revised to correct underreporting of U.S. exports to Canada. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-12--Fresh limes: Supply and utilization, 1969/70 to date

Season 1/	Supply			Utilization		
	Utilized production	Imports	Total supply	Exports 2/	Consumption	
					Total	Per capita
			--Million pounds--			Pounds
1969/70	32.0	4.8	36.8	1.2	35.6	0.17
1970/71	34.0	3.1	37.1	2.1	35.0	0.17
1971/72	42.0	3.7	45.7	1.8	43.9	0.21
1972/73	46.0	3.7	49.7	4.7	45.0	0.21
1973/74	42.0	5.2	47.2	4.6	42.6	0.20
1974/75	44.0	7.6	51.6	4.7	46.9	0.22
1975/76	52.0	8.5	60.5	7.1	53.4	0.24
1976/77	46.0	11.9	57.9	6.5	51.4	0.23
1977/78	30.0	21.9	51.9	3.2	48.7	0.22
1978/79	42.0	26.5	68.5	7.9	60.6	0.27
1979/80	54.0	34.9	88.9	7.4	81.5	0.36
1980/81	62.0	41.5	103.5	7.5	96.0	0.42
1981/82	56.0	40.0	96.0	7.4	88.6	0.38
1982/83	86.0	41.6	127.6	7.3	120.3	0.51
1983/84	72.0	41.8	113.8	7.3	106.5	0.45
1984/85	90.0	50.5	140.5	8.3	132.2	0.55
1985/86	78.0	69.9	147.9	8.8	139.1	0.58
1986/87	74.0	59.6	133.6	11.0	122.6	0.50
1987/88	76.0	75.2	151.2	15.2	136.0	0.56
1988/89	84.0	98.7	182.7	12.2	170.5	0.69
1989/90	88.9	87.1	176.0	11.7	164.3	0.66
1990/91	81.8	118.1	199.9	10.2	189.7	0.75
1991/92	94.2	178.0	272.1	11.0	261.1	1.03
1992/93	64.2	190.5	254.7	8.3	246.4	0.96
1993/94 3/	13.2	246.6	259.8	5.7	254.1	0.98

1/ Season beginning April. 2/ Exports since 1978/79 revised to correct underreporting of U.S. exports to Canada. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-13--Fresh oranges: Supply and utilization, 1969/70 to date

Season 1/	Supply			Utilization		
	Utilized production 2/	Imports	Total supply	Exports 3/	Consumption	
					Total	Per capita
						Pounds
			--Million pounds--			
1969/70	3,836.0	58.0	3,894.0	579.9	3,314.1	16.16
1970/71	3,734.9	62.6	3,797.5	531.4	3,266.1	15.73
1971/72	3,610.5	84.6	3,695.1	657.9	3,037.2	14.47
1972/73	3,614.1	61.8	3,675.9	618.0	3,057.9	14.43
1973/74	3,731.3	53.9	3,785.2	701.4	3,083.8	14.42
1974/75	4,473.7	27.3	4,501.0	1,071.4	3,429.6	15.88
1975/76	4,181.6	20.5	4,202.1	987.6	3,214.5	14.74
1976/77	3,814.6	35.0	3,849.6	888.8	2,960.8	13.44
1977/78	3,712.4	26.6	3,739.0	746.7	2,992.3	13.44
1978/79	3,406.2	78.4	3,484.6	897.5	2,587.1	11.50
1979/80	4,542.6	22.2	4,564.8	1,312.3	3,252.4	14.28
1980/81	4,033.6	18.2	4,051.8	1,208.5	2,843.3	12.36
1981/82	3,709.4	29.4	3,738.8	1,023.4	2,715.4	11.69
1982/83	4,786.7	13.4	4,800.1	1,276.5	3,523.5	15.04
1983/84	3,802.6	38.5	3,841.1	1,036.7	2,804.4	11.87
1984/85	3,808.3	27.5	3,835.8	1,070.3	2,765.5	11.60
1985/86	4,306.2	62.1	4,368.3	1,135.6	3,232.6	13.43
1986/87	4,234.8	44.4	4,279.2	1,168.1	3,111.1	12.81
1987/88	4,286.3	49.6	4,335.9	929.9	3,406.0	13.90
1988/89	4,110.2	17.2	4,127.4	1,117.8	3,009.6	12.17
1989/90	4,218.5	26.3	4,244.8	1,152.2	3,093.0	12.38
1990/91	2,513.5	137.3	2,650.7	514.3	2,136.5	8.46
1991/92	4,354.3	34.5	4,388.8	1,091.8	3,297.0	12.91
1992/93	4,882.0	22.8	4,904.8	1,226.5	3,678.3	14.24
1993/94 4/	4,684.0	29.1	4,713.1	1,180.2	3,532.9	13.54

1/ Marketing season begins in November. 2/ Includes temples. 3/ Exports since 1977/78 revised to correct underreporting of U.S. exports to Canada. 4/ Preliminary.

Source: Economic Research Service, USDA.

Table F-14--Canned apples: Supply and utilization, 1975/76 to date

Year	Supply			Utilization		
	Production	Imports	Total supply	Exports	Consumption	
					Total	Per capita
						Pounds
			--Million pounds--			
1975/76	821.4	4.3	825.7	N.A.	825.7	3.80
1976/77	735.9	11.2	747.1	N.A.	747.1	3.41
1977/78	860.7	4.8	865.5	N.A.	865.5	3.91
1978/79	979.4	7.3	986.7	N.A.	986.7	4.41
1979/80	1,069.4	2.5	1,071.8	N.A.	1,071.8	4.73
1980/81	961.9	3.5	965.4	N.A.	965.4	4.22
1981/82	801.9	2.6	804.6	N.A.	804.6	3.48
1982/83	998.9	2.8	1,001.7	N.A.	1,001.7	4.29
1983/84	963.5	3.3	966.9	N.A.	966.9	4.11
1984/85	941.4	9.9	951.3	N.A.	951.3	4.01
1985/86	1,004.3	5.0	1,009.3	N.A.	1,009.3	4.21
1986/87	943.2	7.0	950.2	N.A.	950.2	3.93
1987/88	1,044.6	5.8	1,050.5	N.A.	1,050.5	4.31
1988/89	1,119.3	5.9	1,125.2	N.A.	1,125.2	4.57
1989/90	1,056.3	5.9	1,062.2	N.A.	1,062.2	4.27
1990/91	1,102.6	4.9	1,107.5	N.A.	1,107.5	4.41
1991/92	1,048.9	1.7	1,050.6	N.A.	1,050.6	4.13
1992/93	1,197.4	0.8	1,198.2	N.A.	1,198.2	4.66
1993/94 2/	1,075.0	3.7	1,078.8	N.A.	1,078.8	4.15

N.A.= Not available.

1/ Marketing year begins in August of the first year shown. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-15--Canned apricots: Supply and utilization, 1975/76 to date

Year 1/	Supply			Utilization				
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks	Exports	Consumption	
							Total	Per capita
	-- Million pounds --							Pounds
1975/76	170.6	0.3	10.6	181.5	69.0	1.9	110.6	0.51
1976/77	105.6	0.4	69.0	175.0	39.1	2.4	133.5	0.61
1977/78	109.7	0.1	39.1	148.9	20.3	2.7	125.9	0.57
1978/79	108.3	1.0	20.3	129.6	12.0	4.8	112.8	0.50
1979/80	116.7	0.7	12.0	129.4	32.2	2.7	94.5	0.42
1980/81	111.8	0.2	32.2	144.2	48.1	2.3	93.8	0.41
1981/82	60.4	0.5	48.1	109.0	11.7	2.7	94.6	0.41
1982/83	86.1	2.5	11.7	100.3	9.9	2.8	87.6	0.38
1983/84	60.8	13.4	9.9	84.1	5.5	0.7	77.9	0.33
1984/85	92.8	11.3	5.5	109.6	24.5	1.1	84.0	0.35
1985/86	84.7	7.9	24.5	117.1	16.4	0.8	99.9	0.42
1986/87	37.5	10.6	16.4	64.5	1.7	0.6	62.2	0.26
1987/88	73.6	7.8	1.7	83.1	5.9	1.5	75.7	0.31
1988/89	61.8	7.6	5.9	75.3	12.6	2.2	60.5	0.25
1989/90	93.1	1.9	N.A.	95	N.A.	1.9	93.1	0.37
1990/91	88.9	1.8	N.A.	90.7	N.A.	2.9	87.8	0.35
1991/92	59.7	1.4	N.A.	61.1	N.A.	3.8	57.3	0.23
1992/93	73.6	3.6	N.A.	77.2	N.A.	3.7	73.5	0.29
1993/94 3/	61.1	8.1	N.A.	69.2	N.A.	1.7	67.5	0.26

N.A. = Not available.

1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistical Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-16--Canned cherries, sweet: Supply and utilization, 1975/76 to date

Year 1/	Supply			Utilization				
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks	Exports	Consumption	
							Total	Per capita
	-- Million pounds --							Pounds
1975/76	13.1	N.A.	13.1	26.2	9.7	2.3	14.2	0.07
1976/77	15.9	N.A.	9.7	25.6	5.7	3.1	16.8	0.08
1977/78	14.9	N.A.	5.7	20.6	5.9	5.5	9.2	0.04
1978/79	18.1	N.A.	5.9	24.0	5.1	11.1	7.8	0.03
1979/80	21.0	N.A.	5.1	26.1	10.6	11.0	4.5	0.02
1980/81	20.4	N.A.	10.6	31.0	9.7	10.0	11.3	0.05
1981/82	14.6	N.A.	9.7	24.3	4.9	8.9	10.5	0.05
1982/83	15.1	N.A.	4.9	20.0	7.6	7.2	5.2	0.02
1983/84	15.7	N.A.	7.6	23.3	9.0	7.5	6.8	0.03
1984/85	13.3	N.A.	9.0	22.3	5.9	7.6	8.8	0.04
1985/86	16.0	N.A.	5.9	21.9	7.2	8.4	6.3	0.03
1986/87	10.5	N.A.	7.2	17.7	4.3	12.8	0.6	0.00
1987/88	17.3	N.A.	4.3	21.6	6.8	13.5	1.3	0.01
1988/89	21.1	0.2	6.8	28.1	7.2	14.5	6.4	0.03
1989/90	21.1	0.4	N.A.	21.5	N.A.	10.5	11.0	0.04
1990/91	12.8	0.5	N.A.	13.3	N.A.	11.8	1.5	0.01
1991/92	14.7	0.5	N.A.	15.2	N.A.	7.5	7.7	0.03
1992/93	20.3	0.5	N.A.	20.8	N.A.	9.4	11.4	0.04
1993/94 3/	13.2	0.5	N.A.	13.7	N.A.	8.4	5.2	0.02

N.A. = Not available.

1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistical Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.



Table F-17--Canned cherries, tart: Supply and utilization, 1975/76 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks	Exports	Consumption	
							Total	Per capita
-- Million pounds --								Pounds
1975/76	86.1	N.A.	2.5	88.6	2.1	24.2	62.3	0.29
1976/77	39.2	N.A.	2.1	41.3	0.4	11.1	29.8	0.14
1977/78	63.5	N.A.	0.4	63.9	0.4	11.7	51.8	0.23
1978/79	50.1	N.A.	0.4	50.5	0.7	12.2	37.6	0.17
1979/80	48.4	N.A.	0.7	49.1	3.6	6.3	39.2	0.17
1980/81	75.0	N.A.	3.6	78.6	3.4	13.6	61.6	0.27
1981/82	4.4	N.A.	3.4	7.8	0.6	0.9	6.3	0.03
1982/83	75.2	N.A.	0.6	75.8	1.8	4.7	69.3	0.30
1983/84	39.5	N.A.	1.8	41.3	0.3	0.9	40.1	0.17
1984/85	77.6	N.A.	0.3	77.9	4.0	0.9	73.0	0.31
1985/86	64.2	N.A.	4.0	68.2	2.6	0.9	64.7	0.27
1986/87	46.3	N.A.	2.6	48.9	1.6	1.3	46.0	0.19
1987/88	75.5	N.A.	1.6	77.1	1.7	3.4	72.0	0.30
1988/89	58.9	0.3	1.7	60.9	2.9	2.4	55.6	0.23
1989/90	53.5	0.7	N.A.	54.2	N.A.	7.6	46.6	0.19
1990/91	75.0	0.5	N.A.	75.5	N.A.	7.1	68.4	0.27
1991/92	64.3	0.3	N.A.	64.6	N.A.	7.6	57.0	0.22
1992/93	84.5	0.8	N.A.	85.3	N.A.	11.0	74.3	0.29
1993/94 3/	92.6	0.7	N.A.	93.3	N.A.	11.0	82.4	0.32

N.A. = Not available.

1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistical Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-18--Canned olives: Supply and utilization, 1975/76 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks	Exports	Consumption	
							Total	Per capita
-- Million pounds --								Pounds
1975/76	113.1	85.5	39.5	238.1	33.2	3.5	201.4	0.93
1976/77	134.5	90.5	33.2	258.2	40.2	3.7	214.3	0.98
1977/78	74.3	149.5	40.2	264.0	9.3	3.3	251.4	1.14
1978/79	191.6	222.7	9.3	423.6	56.2	5.0	362.4	1.62
1979/80	124.8	81.5	56.2	262.5	50.2	4.9	207.4	0.92
1980/81	144.0	86.1	50.2	280.3	45.3	5.4	229.6	1.00
1981/82	83.9	96.1	45.3	225.3	29.9	4.1	191.3	0.83
1982/83	191.8	107.7	29.9	329.4	92.9	4.0	232.5	1.00
1983/84	137.0	127.1	92.9	357.0	80.9	3.9	272.2	1.16
1984/85	165.1	120.7	80.9	366.7	87.2	3.2	276.3	1.16
1985/86	171.4	153.7	87.2	412.3	93.8	3.4	315.1	1.31
1986/87	196.7	158.3	93.7	448.7	114.6	3.0	331.1	1.37
1987/88	126.1	173.0	114.6	413.7	93.9	4.5	315.3	1.29
1988/89	150.4	135.1	93.9	379.4	89.4	5.2	284.8	1.16
1989/90	216.0	128.5	N.A.	344.5	N.A.	4.9	339.6	1.37
1990/91	220.0	111.4	N.A.	331.4	N.A.	4.3	327.1	1.30
1991/92	115.1	101.6	N.A.	216.7	N.A.	5.5	211.2	0.83
1992/93	287.7	118.3	N.A.	406.0	N.A.	7.2	398.8	1.55
1993/94 3	212.6	124.9	N.A.	337.5	N.A.	6.7	330.8	1.27

N.A. = Not available.

1/ Season begins August 1 of the first year shown. 2/ National Agricultural Statistical Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-19--Canned peaches: Supply and utilization, 1975/76 to date

Year 1/	Supply			Utilization			
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks	Exports	Consumption
							Per capita
							Pounds
-- Million pounds --							
1975/76	1,228.6	0.2	233.8	1,462.6	332.2	93.4	1,037.0
1976/77	1,135.7	0.0	332.2	1,467.9	262.6	114.4	1,090.9
1977/78	1,281.4	0.1	262.6	1,544.1	294.5	160.1	1,089.5
1978/79	1,054.4	0.1	294.5	1,349.0	155.8	143.7	1,049.5
1979/80	1,217.5	0.5	155.8	1,373.8	212.1	135.3	1,026.4
1980/81	1,275.4	0.6	212.1	1,488.1	320.5	129.6	1,038.0
1981/82	997.6	0.4	320.5	1,318.5	360.9	87.9	869.7
1982/83	834.5	0.8	360.9	1,196.2	242.4	79.3	874.5
1983/84	576.0	52.5	242.4	870.9	49.6	35.0	786.3
1984/85	874.2	55.8	49.6	979.6	182.3	25.2	772.1
1985/86	835.1	63.5	182.3	1,080.9	260.8	31.1	789.0
1986/87	790.7	38.2	260.8	1,089.7	156.3	35.2	898.2
1987/88	749.3	56.0	156.3	961.6	66.7	41.1	853.8
1988/89	842.7	99.3	66.7	1,008.7	101.5	38.7	868.5
1989/90	780.9	85.0	N.A.	865.9	N.A.	31.7	834.2
1990/91	811.5	31.1	N.A.	842.6	N.A.	41.3	801.3
1991/92	822.6	75.8	N.A.	898.4	N.A.	43.0	855.4
1992/93	913.0	48.3	N.A.	961.3	N.A.	43.7	917.6
1993/94 3/	870.5	49.7	N.A.	920.2	N.A.	42.6	877.6

N.A. = Not available.

1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistical Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-20--Canned pears: Supply and utilization, 1975/76 to date

Year 1/	Supply			Utilization			
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks	Exports	Consumption
							Per capita
							Pounds
-- Million pounds --							
1975/76	830.0	0.0	161.6	991.6	146.2	7.8	837.6
1976/77	942.7	0.0	146.2	1,088.9	152.4	7.2	929.3
1977/78	947.4	0.1	152.4	1,099.9	116.8	9.7	973.4
1978/79	841.8	0.0	116.8	958.6	113.8	5.8	839.0
1979/80	1,088.0	0.0	113.8	1,201.8	163.0	7.3	1,031.5
1980/81	1,086.4	0.0	163.0	1,249.4	211.0	5.7	1,032.7
1981/82	1,017.6	0.0	211.0	1,228.6	226.3	6.3	996.0
1982/83	854.8	0.1	226.3	1,081.2	144.7	5.2	931.3
1983/84	768.1	2.1	144.7	914.9	68.0	2.8	844.1
1984/85	737.2	13.6	68.0	818.8	71.6	2.5	744.7
1985/86	777.6	36.0	71.6	885.2	131.3	1.7	752.2
1986/87	751.9	5.4	131.3	888.6	72.5	3.0	813.1
1987/88	946.5	1.0	72.5	1,020.0	86.2	2.2	931.6
1988/89	850.7	N.A.	N.A.	850.7	N.A.	N.A.	850.7
1989/90	911.1	3.4	N.A.	914.5	N.A.	4.2	910.3
1990/91	977.6	1.1	N.A.	978.7	N.A.	7.3	971.4
1991/92	881.7	0.0	N.A.	881.7	N.A.	12.9	868.8
1992/93	958.3	0.3	N.A.	958.6	N.A.	8.6	950.0
1993/94 3/	878.2	4.7	N.A.	882.9	N.A.	6.4	876.5

N.A. = Not available.

1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistical Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-21--Canned pineapples: Supply and utilization, product-weight basis, 1975 to date

Year	Supply			Utilization		
	Production 1/	Imports	Total supply	Exports	Consumption	
					Total	Per capita
-- Million pounds --						Pounds
1975	484.4	310.9	795.3	39.6	755.7	3.50
1976	436.2	368.0	804.2	34.3	769.8	3.53
1977	419.1	387.6	806.8	34.4	772.3	3.51
1978	393.7	381.5	775.2	31.0	744.2	3.34
1979	398.4	450.2	848.7	25.4	823.3	3.66
1980	351.4	461.9	813.3	20.2	793.0	3.48
1981	328.0	429.7	757.7	23.5	734.2	3.19
1982	342.5	427.8	770.3	26.8	743.5	3.20
1983	380.4	404.9	785.3	26.6	758.8	3.24
1984	304.0	418.1	722.1	28.1	694.0	2.94
1985	278.7	526.6	805.3	16.2	789.2	3.31
1986	324.8	558.7	883.6	22.2	861.4	3.58
1987	222.0	528.8	750.8	15.9	734.9	3.03
1988	209.3	547.7	757.0	27.5	729.5	2.98
1989	173.1	649.4	822.5	19.9	802.6	3.24
1990	172.7	604.0	776.7	15.5	761.2	3.05
1991	171.1	632.8	803.9	18.5	785.4	3.11
1992	167.1	761.6	928.7	14.0	914.7	3.58
1993	93.5	761.9	855.4	9.7	845.7	3.27

1/ Approximated from processed use, National Agricultural Statistics Service.

Source: Economic Research Service, USDA.

Table F-22--Canned plums: Supply and utilization, 1975/76 to date

Year 1/	Supply				Utilization			
	Production 2/	Imports	Beginning stocks	Total supply	Ending stocks	Exports	Consumption	
							Total	Per capita
-- Million pounds --								Pounds
1975/76	31.2	2.1	16.8	50.1	36.0	1.2	12.9	0.06
1976/77	27.7	2.1	36.0	65.8	26.7	2.0	37.1	0.17
1977/78	18.8	1.8	26.7	47.3	18.5	1.6	27.2	0.12
1978/79	21.8	2.6	18.5	42.9	12.5	1.0	29.4	0.13
1979/80	15.9	1.7	12.5	30.1	6.8	1.1	22.2	0.10
1980/81	24.5	1.8	6.8	33.1	22.9	1.1	9.1	0.04
1981/82	22.4	1.6	22.9	46.9	28.2	0.9	17.8	0.08
1982/83	10.9	1.8	28.2	40.9	10.4	1.0	29.5	0.13
1983/84	12.5	2.3	10.4	25.2	4.3	1.0	19.9	0.08
1984/85	15.1	2.8	4.3	22.2	8.3	1.0	12.9	0.05
1985/86	19.1	2.1	8.3	29.5	12.6	0.8	16.1	0.07
1986/87	17.5	2.0	12.6	32.1	14.3	0.8	17.0	0.07
1987/88	15.8	1.2	14.3	31.3	8.3	0.9	22.1	0.09
1988/89	17.8	0.9	8.3	27.0	9.4	0.8	16.8	0.07
1989/90	17.2	1.1	N.A.	18.3	N.A.	0.2	18.1	0.07
1990/91	12.7	1.6	N.A.	14.3	N.A.	0.2	14.1	0.06
1991/92	9.1	1.6	N.A.	10.7	N.A.	0.2	10.5	0.04
1992/93	17.7	1.6	N.A.	19.3	N.A.	N.A.	19.3	0.08
1993/94 3/	11.5	2.3	N.A.	13.9	N.A.	N.A.	13.9	0.05

N.A. = Not available.

1/ Season begins May 1 of the first year shown. 2/ National Agricultural Statistical Service canned utilization estimates converted to product weight. 3/ Preliminary.

Source: Economic Research Service, USDA.



Table F-23--Apple juice and cider: Supply and utilization, 1975/76 to date

Year 1/	Supply			Utilization		
	Production	Imports	Total supply	Exports	Consumption	
					Total	Per capita
-- Million gallons --						Gallons
1975/76	99.3	29.9	129.2	4.9	124.3	0.57
1976/77	92.4	29.5	122.0	6.9	115.0	0.52
1977/78	105.6	45.7	151.3	6.0	145.3	0.66
1978/79	124.6	59.3	183.8	5.3	178.5	0.80
1979/80	162.8	43.5	206.3	5.6	200.7	0.89
1980/81	178.1	77.0	255.1	6.9	248.2	1.08
1981/82	149.9	79.3	229.1	7.1	222.0	0.96
1982/83	150.7	139.8	290.4	7.0	283.4	1.21
1983/84	165.4	151.8	317.2	6.6	310.6	1.32
1984/85	157.2	211.7	368.9	4.8	364.1	1.53
1985/86	153.5	220.2	373.7	5.9	367.8	1.53
1986/87	137.4	235.8	373.2	6.9	366.3	1.52
1987/88	244.1	165.4	409.5	14.3	395.2	1.62
1988/89	152.0	250.7	402.7	9.9	392.8	1.60
1989/90	172.6	197.9	370.5	10.7	359.8	1.45
1990/91	173.4	277.1	450.5	16.5	434.0	1.73
1991/92	182.8	219.7	402.5	17.3	385.2	1.52
1992/93	205.9	213.1	418.9	15.8	403.1	1.57
1993/94	197.6	282.9	480.4	11.0	469.4	1.81

1/ Marketing year begins in August of the first year shown.

Source: Economic Research Service, USDA.

Table F-24--Grapefruit juice: Supply and utilization, 1970/71 to date

Season 1/	Supply				Utilization			
	Total production	Imports 2/	Beginning stocks	Total supply	Ending stocks	Exports 2/	Consumption	
							Total	Per capita
-- Million gallons, single-strength equivalent --								Gallons
1970/71	160.8	N.A.	24.2	185.0	33.1	11.6	140.3	0.68
1971/72	164.6	N.A.	33.1	197.6	44.5	12.7	140.5	0.67
1972/73	174.2	N.A.	44.5	218.6	52.7	14.4	151.5	0.71
1973/74	172.0	N.A.	52.7	224.8	66.4	12.6	145.8	0.68
1974/75	144.1	N.A.	62.5	206.6	44.3	13.2	149.1	0.69
1975/76	166.6	N.A.	44.3	210.9	75.5	13.5	121.9	0.56
1976/77	180.2	N.A.	75.5	255.7	73.7	17.6	164.3	0.75
1977/78	189.5	N.A.	73.7	263.2	68.4	18.5	176.4	0.79
1978/79	185.7	N.A.	68.4	254.0	62.1	20.7	171.2	0.76
1979/80	190.7	N.A.	62.1	252.8	97.4	23.9	131.5	0.58
1980/81	183.3	N.A.	97.4	280.7	93.1	22.2	165.3	0.72
1981/82	197.8	N.A.	93.1	291.0	110.8	20.2	160.0	0.69
1982/83	127.2	N.A.	99.6	226.8	67.9	17.0	141.8	0.61
1983/84	124.4	N.A.	67.9	192.3	95.2	18.3	78.9	0.33
1984/85	152.5	N.A.	95.2	247.7	87.8	15.3	144.6	0.61
1985/86	147.4	N.A.	87.8	235.2	106.3	13.8	115.1	0.48
1986/87	170.8	N.A.	106.3	277.1	91.9	20.0	165.2	0.68
1987/88	182.0	N.A.	91.9	273.9	156.1	28.4	89.4	0.36
1988/89	182.4	N.A.	156.1	338.5	170.0	20.3	148.3	0.60
1989/90	126.8	6.0	170.0	302.8	130.9	16.3	155.5	0.62
1990/91	129.0	1.5	130.9	261.5	140.5	16.4	104.6	0.41
1991/92	119.5	4.2	140.5	264.2	139.8	23.2	101.2	0.40
1992/93	186.3	1.9	139.8	328.0	153.1	22.0	152.9	0.59
1993/94 3/	168.1	1.4	153.1	322.6	145.9	16.9	159.8	0.62

N.A. = Not available

1/ Marketing year begins in December of the first year shown. 2/ Exports include shipments to territories 1969/70-1986/87. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-25--Orange juice: Supply and utilization, 1985/86 to date

Season	Supply			Utilization			
	Total production	Imports	Beginning stocks	Total supply	Ending stocks	Total use	Consumption total
-- Million gallons, single-strength equivalent --							
1985/86	683	546	249	1,479	204	1,275	1,204
1986/87	781	557	204	1,542	201	1,340	1,267
1987/88	907	416	201	1,524	212	1,313	1,223
1988/89	970	383	212	1,564	232	1,332	1,234
1989/90	652	492	232	1,377	225	1,152	1,062
1990/91	876	327	225	1,428	158	1,271	1,174
1991/92	930	286	158	1,374	170	1,204	1,096
1992/93	1,212	326	170	1,708	249	1,459	1,345

Source: Foreign Agricultural Service, USDA.

Table F-26--Pineapple juice: Supply and utilization, 1975 to date

Year	Supply			Utilization		
	Production 1/	Imports	Total supply	Exports	Total	Per capita Consumption
-- Million gallons --						Gallons
1975	32.4	14.2	46.6	1.7	44.9	0.21
1976	31.8	14.6	46.4	1.5	44.9	0.21
1977	33.2	21.4	54.6	2.1	52.4	0.24
1978	32.5	24.7	57.1	2.8	54.3	0.24
1979	32.9	34.0	66.9	2.4	64.5	0.29
1980	34.1	39.8	73.9	3.7	70.1	0.31
1981	31.8	37.3	69.2	4.1	65.1	0.28
1982	33.2	38.0	71.2	4.2	67.0	0.29
1983	36.9	32.6	69.5	4.1	65.5	0.28
1984	29.5	37.7	67.2	3.3	63.9	0.27
1985	27.0	56.6	83.7	2.9	80.8	0.34
1986	31.5	65.9	97.4	2.7	94.7	0.39
1987	49.1	56.5	105.6	1.8	103.8	0.43
1988	46.3	60.0	106.3	1.9	104.4	0.43
1989	38.3	74.0	112.3	2.7	109.6	0.44
1990	38.2	89.4	127.6	3.4	124.2	0.50
1991	37.8	92.9	130.8	3.9	126.8	0.50
1992	37.0	87.9	124.9	3.5	121.4	0.48
1993	20.7	89.0	109.7	2.3	107.4	0.42

1/ Approximated from processed use, National Agricultural Statistics Service.

Source: Economic Research Service, USDA.

Table F-27--Dried prunes: Supply and utilization, 1970/71 to date

Season 1/	Supply				Utilization				Consumption	
	Production	Imports	Beginning	Total	Ending	Total	Exports 3/	Total	Per	
			stocks 2/	supply	stocks 2/	use			capita	
									</	

1/ Season beginning August. 2/ Prune Marketing Committee. 3/ Exports may be underreported before 1990 due to U.S. exports to Canada being underreported. 4/ Preliminary.

Sources: Economic Research Service, USDA.

Table F-28--Dried raisins: Supply and utilization, 1970/71 to date

Season 1/	Supply			Utilization		
	Shipments 2/	Imports	Total supply	Exports 3/	Consumption	
					Total	Per capita
--Million pounds--						Pound
1970/71	392.7	1.8	394.5	136.7	278.6	1.25
1971/72	425.4	6.8	432.2	152.3	298.4	1.34
1972/73	239.1	14.5	253.6	51.8	219.9	.96
1973/74	370.6	4.4	375.0	96.3	293.0	1.31
1974/75	403.3	0.5	403.8	105.7	278.3	1.39
1975/76	416.6	0.6	417.2	136.6	310.1	1.29
1976/77	343.2	27.0	370.2	90.5	288.7	1.28
1977/78	387.7	3.3	391.0	113.6	284.4	1.25
1978/79	265.4	32.4	297.8	51.4	250.4	1.10
1979/80	438.4	4.5	442.9	145.6	302.8	1.31
1980/81	481.1	0.0	481.1	146.0	335.7	1.46
1981/82	481.4	1.1	482.5	131.1	358.3	1.54
1982/83	465.9	10.8	476.7	122.3	360.6	1.52
1983/84	482.9	6.5	489.4	117.2	358.1	1.58
1984/85	587.3	1.5	588.8	137.3	429.2	1.90
1985/86	619.2	7.5	626.6	166.3	442.4	1.92
1986/87	615.3	12.3	627.6	185.6	436.4	1.83
1987/88	666.3	17.8	684.0	225.3	462.6	1.88
1988/89	711.5	21.8	733.3	222.6	517.4	2.07
1989/90	687.2	23.7	711.0	233.2	477.8	1.92
1990/91	723.0	23.4	746.4	294.5	491.6	1.80
1991/92	712.5	18.1	730.6	279.3	483.6	1.78
1992/93	678.5	14.8	693.3	277.5	460.1	1.62
1993/94 4/	743.4	16.5	759.9	274.0	495.1	1.87

1/ Season begins in August of the first year shown. 2/ Shipments from Raisin Administrative Committee.

3/ Exports from the U.S. Department of Commerce, Canadian import data 1978-89. 4/ Preliminary.

Source: Economic Research Service, USDA.



Table F-29--Fresh fruit: Per capita consumption, 1970 to date 1/

Year	Citrus fruit					Noncitrus fruit						
	Oranges & Temples	Tangerines & tangelos	Lemons	Limes	Grape- fruit	Apples	Apri- cots	Avo- cados	Banana	Cher- ries	Cran- berries	
--Pounds--												
1970	16.20	2.24	2.06	0.17	8.22	17.02	0.12	0.85	17.38	0.50	0.18	
1971	15.73	2.34	2.25	0.17	8.55	16.42	0.13	0.45	18.06	0.67	0.19	
1972	14.47	2.07	1.87	0.21	8.56	15.53	0.08	0.82	17.92	0.38	0.15	
1973	14.43	2.08	1.94	0.21	8.57	16.13	0.09	0.43	18.16	0.73	0.19	
1974	14.42	2.24	2.01	0.20	8.21	16.40	0.06	0.83	18.49	0.58	0.15	
1975	15.88	2.57	1.95	0.22	8.36	19.49	0.08	0.66	17.64	0.69	0.14	
1976	14.74	2.37	1.89	0.25	9.26	17.08	0.10	1.15	19.25	0.82	0.19	
1977	13.44	2.63	2.11	0.23	7.73	16.52	0.09	0.77	19.21	0.63	0.18	
1978	13.44	2.09	2.13	0.22	8.35	17.95	0.07	1.22	20.19	0.53	0.18	
1979	11.50	2.02	1.91	0.27	7.29	17.14	0.08	0.97	20.98	0.68	0.13	
1980	14.28	2.21	1.92	0.36	7.30	19.20	0.10	1.20	20.82	0.69	0.14	
1981	12.36	2.03	2.01	0.42	6.65	16.85	0.10	0.68	21.48	0.53	0.21	
1982	11.69	2.07	2.07	0.38	7.20	17.54	0.08	2.21	22.54	0.52	0.21	
1983	15.04	2.25	2.32	0.52	7.84	18.27	0.08	1.45	21.25	0.73	0.14	
1984	11.87	2.08	2.16	0.45	5.98	18.35	0.13	1.85	22.18	0.70	0.13	
1985	11.60	1.51	2.30	0.56	5.51	17.26	0.16	2.21	23.48	0.42	0.13	
1986	13.43	1.59	2.47	0.58	6.13	17.84	0.10	1.88	25.82	0.49	0.14	
1987	12.81	1.78	2.48	0.51	6.32	20.83	0.08	1.37	25.01	0.72	0.13	
1988	13.90	1.77	2.47	0.56	6.66	19.87	0.15	2.36	24.28	0.53	0.11	
1989	12.17	1.71	2.39	0.69	6.58	21.39	0.10	1.63	24.71	0.53	0.20	
1990	12.38	1.31	2.60	0.66	4.43	19.74	0.16	1.52	24.37	0.39	0.24	
1991	8.46	1.38	2.60	0.75	5.87	18.26	0.13	1.25	25.12	0.40	0.26	
1992	12.91	1.94	2.54	1.03	5.95	19.30	0.15	1.50	27.26	0.53	0.24	
1993 3/	14.23	1.87	2.65	0.96	6.23	19.45	0.13	2.05	26.79	0.43	0.19	
Noncitrus-continued												
	Grapes	Kiwi- fruit 2/	Mangos	Peaches & nectarines	Pears	Pine- apples	Papayas	Plums and prunes	Straw- berries	Citrus 2/	Total Non- citrus 2/	Fruit 2/
--Pounds--												
1970	2.89	N.A.	0.07	5.82	1.90	0.70	0.12	1.47	1.73	28.89	50.75	79.64
1971	2.53	N.A.	0.09	5.66	2.54	0.65	0.10	1.28	1.83	29.04	50.60	79.64
1972	2.52	N.A.	0.09	3.89	2.28	0.78	0.11	1.08	1.67	27.18	47.29	74.47
1973	2.88	N.A.	0.11	4.27	2.57	0.92	0.14	1.14	1.58	27.23	49.33	76.56
1974	3.14	N.A.	0.13	4.34	2.49	0.90	0.16	1.50	1.83	27.08	50.99	78.07
1975	3.61	N.A.	0.16	4.98	2.74	1.03	0.16	1.33	1.80	28.98	54.51	83.50
1976	3.54	N.A.	0.19	5.14	2.82	1.15	0.20	1.25	1.66	28.51	54.54	83.05
1977	3.54	N.A.	0.15	5.09	2.38	1.36	0.25	1.55	1.91	26.15	53.63	79.78
1978	3.08	N.A.	0.21	6.10	2.30	1.45	0.25	1.54	2.12	26.23	57.18	83.41
1979	3.45	N.A.	0.21	6.67	2.30	1.47	0.17	1.63	1.90	22.99	57.77	80.76
1980	3.97	N.A.	0.25	7.08	2.61	1.50	0.21	1.54	1.97	26.07	61.29	87.35
1981	4.05	N.A.	0.20	6.87	2.82	1.57	0.22	1.71	2.17	23.48	59.47	82.95
1982	5.72	0.07	0.29	5.35	2.85	1.66	0.16	1.07	2.37	23.42	62.63	86.05
1983	5.59	0.09	0.43	5.43	2.99	1.70	0.18	1.41	2.32	27.96	62.07	90.03
1984	6.09	0.15	0.43	6.70	2.54	1.52	0.26	1.84	2.96	22.53	65.84	88.37
1985	6.84	0.14	0.43	5.50	2.79	1.49	0.18	1.43	2.99	21.47	65.44	86.91
1986	7.10	0.15	0.49	5.84	2.97	1.75	0.18	1.29	2.89	24.21	68.94	93.15
1987	7.05	0.25	0.56	6.05	3.51	1.70	0.19	1.91	3.12	23.90	72.48	96.38
1988	7.70	0.25	0.38	6.58	3.22	1.81	0.16	1.72	3.33	25.36	72.44	97.81
1989	7.94	0.33	0.51	5.74	3.21	2.04	0.14	1.41	3.25	23.54	73.13	96.67
1990	7.92	0.49	0.54	5.52	3.23	2.05	0.18	1.55	3.24	21.37	71.14	92.52
1991	7.26	0.44	0.85	6.38	3.16	1.92	0.17	1.42	3.59	19.06	70.61	89.68
1992	7.18	0.33	0.68	5.99	3.16	2.00	0.24	1.78	3.53	24.36	73.87	98.23
1993 3/	7.04	0.53	0.90	5.93	3.38	2.05	0.28	1.28	3.55	25.96	73.98	99.94

N.A.= Not available.

1/ All noncitrus fruit data are on calendar-year basis, except for apples (year begins in August of the year shown) grapes, and pears (year begins in July). For oranges, Temples, tangerines, and tangelos, years begin in November, grapefruit in September, and lemons in August of the prior year. Lime year begins in April of the year shown.

2/ Some figures may not add due to rounding. 3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-30--Canned fruit: Per capita consumption, product-weight basis, 1975/76 to date

Season 1/	Apples	Apricots	Sweet cherries	Tart cherries	Olives	Peaches	Pears	Pine-apples	Plums & prunes	Total
--Pounds--										
1975/76	3.80	0.51	0.07	0.29	0.93	4.78	3.86	3.50	0.06	17.79
1976/77	3.41	0.61	0.08	0.14	0.98	4.98	4.24	3.53	0.17	18.12
1977/75	3.91	0.57	0.04	0.23	1.14	4.92	4.40	3.51	0.12	18.83
1978/79	4.41	0.50	0.03	0.17	1.62	4.69	3.75	3.34	0.13	18.64
1979/80	4.73	0.42	0.02	0.17	0.92	4.53	4.56	3.66	0.10	19.11
1980/81	4.22	0.41	0.05	0.27	1.00	4.53	4.51	3.48	0.04	18.51
1981/82	3.48	0.41	0.05	0.03	0.83	3.76	4.31	3.19	0.08	16.12
1982/83	4.29	0.38	0.02	0.30	1.00	3.75	3.99	3.20	0.13	17.06
1983/84	4.11	0.33	0.03	0.17	1.16	3.34	3.59	3.24	0.08	16.05
1984/85	4.01	0.35	0.04	0.31	1.16	3.25	3.14	2.94	0.05	15.25
1985/86	4.21	0.42	0.03	0.27	1.31	3.29	3.14	3.31	0.07	16.04
1986/87	3.93	0.26	0.00	0.19	1.37	3.71	3.36	3.58	0.07	16.47
1987/88	4.31	0.31	0.01	0.30	1.29	3.50	3.82	3.03	0.09	16.64
1988/89	4.57	0.25	0.03	0.23	1.16	3.53	3.45	2.98	0.07	16.26
1989/90	4.27	0.37	0.04	0.19	1.37	3.35	3.66	3.24	0.07	16.56
1990/91	4.41	0.35	0.01	0.27	1.30	3.19	3.86	3.05	0.06	16.50
1991/92	4.13	0.23	0.03	0.22	0.83	3.37	3.42	3.11	0.04	15.38
1992/93	4.66	0.29	0.04	0.29	1.55	3.57	3.70	3.58	0.08	17.76
1993/94	4.15	0.26	0.02	0.32	1.27	3.38	3.38	3.27	0.05	16.10

1/ Season begin May 1 for apricots, cherries, peaches, pears, and plums; August 1 for apples and olives; and January of the first year shown for pineapples.

Source: Economic Research Service, USDA.

Table F-31--Frozen fruit: Per capita consumption, product-weight basis, 1970 to date

Year	Black-berries	Blue-berries	Rasp-berries	Straw-berries	Other berries 1/	Total berries	Apples	Apricots	Cherries	Peaches	Total 2/
--Pounds--											
1970	0.10	0.21	0.16	1.32	0.06	1.85	0.47	0.06	0.61	0.28	3.27
1971	0.16	0.18	0.16	1.43	0.07	2.00	0.53	0.07	0.68	0.26	3.54
1972	0.11	0.18	0.12	1.32	0.06	1.79	0.66	0.04	0.64	0.31	3.44
1973	0.08	0.16	0.10	1.23	0.05	1.62	0.61	0.08	0.81	0.23	3.35
1974	0.06	0.14	0.09	1.19	0.04	1.52	0.33	0.06	0.49	0.28	2.68
1975	0.08	0.19	0.09	1.38	0.04	1.78	0.45	0.07	0.44	0.28	3.02
1976	0.12	0.13	0.13	1.24	0.05	1.67	0.39	0.06	0.67	0.13	2.92
1977	0.12	0.13	0.13	1.18	0.04	1.60	0.44	0.07	0.62	0.28	3.01
1978	0.10	0.11	0.10	1.31	0.05	1.67	0.39	0.07	0.64	0.27	3.04
1979	0.06	0.13	0.08	1.22	0.03	1.52	0.33	0.06	0.52	0.21	2.64
1980	0.02	0.18	0.08	1.37	0.03	1.68	0.35	0.07	0.48	0.27	2.85
1981	0.04	0.17	0.08	1.31	0.02	1.62	0.37	0.05	0.49	0.19	2.72
1982	0.09	0.11	0.07	1.19	0.02	1.48	0.43	0.06	0.61	0.23	2.81
1983	0.08	0.04	0.07	1.25	0.04	1.48	0.32	0.07	0.62	0.31	2.80
1984	0.04	0.25	0.06	1.21	0.02	1.58	0.38	0.06	0.58	0.28	2.88
1985	0.06	0.22	0.10	1.18	0.02	1.58	0.35	0.07	0.58	0.41	2.99
1986	0.04	0.39	0.09	1.26	0.03	1.81	0.40	0.07	0.67	0.41	3.36
1987	0.05	0.29	0.07	1.27	0.02	1.70	0.53	0.08	1.00	0.27	3.58
1988	0.08	0.20	0.09	1.31	0.04	1.72	0.50	0.06	0.73	0.33	3.34
1989	0.11	0.31	0.17	1.38	0.03	2.00	0.48	0.07	0.74	0.44	3.73
1990	0.07	0.33	0.16	1.26	0.03	1.85	0.40	0.07	0.80	0.35	3.47
1991	0.08	0.26	0.13	1.40	0.04	1.91	0.45	0.06	0.58	0.39	3.39
1992	0.07	0.41	0.12	1.41	0.02	2.03	0.50	0.07	0.55	0.42	3.57
1993	0.11	0.48	0.13	1.38	0.01	2.11	0.36	0.06	0.69	0.28	3.50

1/ Includes boysenberries and loganberries.

2/ Some figures may not add due to rounding.

Source: Economic Research Service, USDA.

Table F-32--Dried fruit: Per capita consumption, product-weight basis, 1975/76 to date

Season 1/	Apples	Apricots	Dates	Figs	Peaches	Pears	Prunes	Raisins	Total 2/
--Pounds--									
1975/76	0.13	0.05	0.34	0.16	0.02	0.01	0.60	1.29	2.60
1976/77	0.13	0.06	0.33	0.17	0.02	0.01	0.53	1.28	2.53
1977/78	0.12	0.06	0.36	0.16	0.02	0.01	0.49	1.25	2.47
1978/79	0.12	0.04	0.34	0.17	0.01	0.01	0.43	1.10	2.22
1979/80	0.14	0.06	0.26	0.17	0.01	0.01	0.38	1.31	2.34
1980/81	0.10	0.03	0.14	0.13	0.01	0.01	0.43	1.46	2.31
1981/82	0.10	0.05	0.18	0.14	0.02	0.01	0.46	1.54	2.50
1982/83	0.11	0.08	0.26	0.14	0.02	0.01	0.42	1.52	2.56
1983/84	0.15	0.09	0.25	0.14	0.04	0.01	0.46	1.58	2.72
1984/85	0.16	0.09	0.32	0.13	0.04	0.01	0.39	1.90	3.04
1985/86	0.14	0.03	0.24	0.13	0.02	0.01	0.47	1.92	2.96
1986/87	0.10	0.08	0.15	0.14	0.01	0.01	0.44	1.83	2.76
1987/88	0.15	0.05	0.17	0.18	0.02	0.01	0.62	1.88	3.08
1988/89	0.15	0.08	0.23	0.15	0.02	0.01	0.58	2.07	3.29
1989/90	0.14	0.10	0.23	0.16	0.01	0.01	0.63	1.92	3.20
1990/91	0.10	0.07	0.23	0.20	0.01	0.01	0.97	1.80	3.39
1991/92	0.10	0.08	0.22	0.15	0.02	0.01	0.73	1.78	3.09
1992/93	0.15	0.10	0.16	0.16	0.02	0.01	0.58	1.62	2.80
1993/94 3/	0.18	0.09	0.18	0.18	0.01	0.01	0.68	1.87	3.20

1/ Season beginning July for apples, apricots, peaches, and pears; September-dates; August-figs, prunes, and raisins.

2/ Some figures may not add due to rounding.

3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-33--Selected fruit juices: Per capita consumption, 1975/76 to date

Season	Orange	Grapefruit	Lemon	Lime	Total citrus	Apple	Grape	Pine-apple	Prune	Total noncitrus	Total fruit juice
--Gallons, single-strength equivalent--											
1975/76	5.18	0.56	0.09	0.01	5.84	0.57	0.23	0.21	0.09	1.10	6.94
1976/77	5.01	0.75	0.17	0.01	5.94	0.52	0.22	0.21	0.11	1.06	7.00
1977/78	4.31	0.79	0.18	0.01	5.29	0.66	0.17	0.24	0.09	1.16	6.46
1978/79	4.46	0.76	0.10	0.01	5.33	0.80	0.31	0.24	0.10	1.45	6.78
1979/80	4.95	0.58	0.13	0.01	5.67	0.89	0.23	0.29	0.09	1.50	7.17
1980/81	4.72	0.72	0.25	0.01	5.70	1.08	0.25	0.31	0.09	1.73	7.43
1981/82	4.30	0.69	0.18	0.01	5.18	0.96	0.24	0.28	0.10	1.58	6.76
1982/83	5.78	0.61	0.17	0.01	6.57	1.21	0.24	0.29	0.08	1.82	8.39
1983/84	4.82	0.33	0.12	0.01	5.28	1.32	0.33	0.28	0.06	1.99	7.28
1984/85	4.81	0.61	0.15	0.01	5.58	1.53	0.29	0.27	0.07	2.16	7.73
1985/86	5.16	0.48	0.11	0.02	5.77	1.53	0.23	0.34	0.07	2.17	7.95
1986/87	5.08	0.68	0.21	0.01	5.98	1.52	0.22	0.39	0.07	2.20	8.18
1987/88	5.33	0.37	0.10	0.01	5.81	1.62	0.30	0.43	0.06	2.41	8.22
1988/89	4.63	0.60	0.11	0.01	5.35	1.60	0.26	0.43	0.07	2.36	7.71
1989/90	3.85	0.62	0.14	0.02	4.63	1.45	0.31	0.44	0.04	2.24	6.86
1990/91	4.79	0.41	0.13	0.02	5.35	1.73	0.28	0.50	0.04	2.55	7.90
1991/92	4.33	0.40	0.12	0.02	4.87	1.52	0.36	0.50	0.03	2.41	7.28
1992/93	5.14	0.59	0.17	0.01	5.91	1.57	0.38	0.48	0.04	2.47	8.39
1993/94 1/	5.10	0.62	0.18	0.01	5.91	1.81	0.35	0.42	0.04	2.62	8.53

1/ Preliminary.

Source: Economic Research Service, USDA.



Table F-34--Apples: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, by product, 1970/71 to date 1/

Crop year	Fresh	Canned	Juice	Frozen	Dry	Other	Total
-- Pounds --							
1970/71	17.02	5.64	6.36	0.98	0.90	0.70	31.60
1971/72	16.42	5.27	7.02	0.91	0.48	0.64	30.74
1972/73	15.53	4.67	5.44	1.12	0.64	0.65	28.04
1973/74	16.13	5.97	4.63	1.22	1.12	0.60	29.67
1974/75	16.40	5.75	5.91	0.85	0.91	0.96	30.78
1975/76	19.49	4.75	6.87	0.95	1.04	0.42	33.53
1976/77	17.08	4.26	6.30	1.01	1.07	0.33	30.05
1977/78	16.52	4.88	7.87	0.73	0.99	0.55	31.55
1978/79	17.95	5.51	9.57	0.93	0.99	0.84	35.78
1979/80	17.14	5.92	10.63	0.60	1.11	0.58	35.98
1980/81	19.20	5.27	13.01	0.73	0.82	0.73	39.76
1981/82	16.85	4.35	11.52	0.75	0.82	0.38	34.67
1982/83	17.54	5.37	14.58	0.82	0.85	0.50	39.66
1983/84	18.27	5.13	15.83	0.72	1.21	0.41	41.57
1984/85	18.35	5.01	18.40	0.83	1.26	0.43	44.29
1985/86	17.26	5.26	18.42	0.81	1.15	0.31	43.22
1986/87	17.84	4.91	18.18	1.06	0.83	0.38	43.21
1987/88	20.83	5.38	19.44	1.02	1.21	0.30	48.18
1988/89	19.87	5.71	19.15	1.08	1.21	0.27	47.29
1989/90	21.39	5.34	17.37	1.29	1.11	0.23	46.73
1990/91	19.74	5.51	20.72	1.21	0.76	0.30	48.23
1991/92	18.26	5.17	18.19	1.13	0.79	0.39	43.94
1992/93	19.30	5.83	18.83	0.96	1.21	0.60	46.72
1993/94 2/	19.45	5.19	21.69	1.08	1.45	0.34	49.20

1/ Per capita numbers only approximate the trend and general level of consumption over time. Year-to-year changes do not reflect changes in stocks, therefore, the numbers do not reflect actual year-to-year changes in consumption. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-35--Grapes: Per capita utilization adjusted for imports and exports, fresh-weight equivalent, by product, 1970/71 to date 1/

Crop year	Fresh	Total processed	Canned	Juice	Wine	Dry	Total
-- Pounds --							
1970/71	2.89	26.35	0.52	2.38	17.25	6.20	29.23
1971/72	2.53	35.30	0.56	3.29	24.40	7.05	37.83
1972/73	2.52	24.42	0.48	2.08	17.26	4.60	26.94
1973/74	2.88	37.26	0.55	2.62	27.46	6.63	40.14
1974/75	3.14	34.84	0.57	2.80	25.53	5.94	37.97
1975/76	3.61	33.84	0.49	2.52	23.86	6.98	37.46
1976/77	3.54	37.40	0.44	2.44	24.59	9.93	40.94
1977/78	3.54	34.51	0.49	1.92	25.72	6.38	38.05
1978/79	3.08	38.34	0.49	3.36	29.15	5.34	41.42
1979/80	3.45	38.83	0.53	2.54	28.94	6.82	42.28
1980/81	3.97	43.27	0.55	2.75	31.51	8.46	47.24
1981/82	4.05	37.24	0.36	2.62	27.59	6.66	41.29
1982/83	5.72	45.69	0.30	2.63	33.88	8.88	51.41
1983/84	5.59	38.74	0.30	3.68	27.26	7.50	44.33
1984/85	6.09	41.67	0.25	3.17	30.00	8.25	47.76
1985/86	6.84	43.27	0.38	2.56	31.32	9.01	50.11
1986/87	7.10	40.42	0.33	2.44	29.43	8.22	47.52
1987/88	7.05	37.87	0.33	3.30	26.16	8.09	44.92
1988/89	7.70	41.78	0.32	2.90	27.56	10.99	49.47
1989/90	7.94	38.29	0.32	3.37	25.78	8.82	46.23
1990/91	7.92	36.17	0.32	3.12	23.64	9.09	44.09
1991/92	7.26	36.39	0.32	3.93	23.02	9.12	43.65
1992/93	7.18	39.23	0.36	4.23	27.00	7.63	46.41
1993/94 2/	7.04	37.95	0.35	3.87	24.95	8.78	44.99

1/ Per capita numbers only approximate the trend and general level of consumption over time. Year-to-year changes do not reflect changes in stocks, therefore, the numbers do not reflect actual year-to-year changes in consumption. 2/ Preliminary.

Source: Economic Research Service, USDA.

Table F-36--Total U.S. population 1/

	January 1	July 1
	--Million--	
1970	203.849	205.052
1971	206.466	207.661
1972	208.917	209.896
1973	210.985	211.909
1974	212.932	213.854
1975	214.931	215.973
1976	217.095	218.035
1977	219.179	220.239
1978	221.477	222.585
1979	223.865	225.055
1980	226.451	227.726
1981	228.937	229.966
1982	231.157	232.188
1983	233.322	234.307
1984	235.385	236.348
1985	237.468	238.466
1986	239.638	240.651
1987	241.784	242.804
1988	243.981	245.021
1989	246.224	247.342
1990	248.659	249.908
1991	251.367	252.648
1992	254.076	255.458
1993	256.964	258.245
1994	259.681	

1/ Including armed forces overseas.

Source: Department of Labor.

Table F-37--Fresh and processed fruit, per capita utilization, adjusted for imports and exports, fresh-weight equivalent, 1970 to date

Year	Processed fruit			Fresh fruit				Total
	Noncitrus 1/	Citrus	Total	Noncitrus 1/	Other 2/	Citrus	Total	
--Pounds--								
1970	63.85	82.16	146.0	30.06	20.69	28.85	79.60	225.6
1971	72.61	85.24	157.9	29.63	20.97	29.04	79.64	237.5
1972	58.00	88.59	146.6	26.66	20.63	27.18	74.47	221.1
1973	70.76	88.38	159.1	28.34	20.99	27.23	76.56	235.7
1974	70.01	88.75	158.8	29.09	21.90	27.08	78.07	236.8
1975	68.60	99.55	168.2	33.65	20.87	28.98	83.50	251.7
1976	71.15	102.38	173.5	31.38	23.16	28.51	83.05	256.6
1977	71.39	117.82	189.2	30.80	22.83	26.15	79.78	269.0
1978	75.71	101.10	176.8	33.00	24.18	26.23	83.41	260.2
1979	80.53	93.23	173.8	32.93	24.85	22.99	80.76	254.5
1980	86.84	97.55	184.4	36.33	24.95	26.07	87.35	271.7
1981	75.40	104.59	180.0	34.34	25.13	23.48	82.95	262.9
1982	86.77	94.53	181.3	35.48	27.15	23.42	86.05	267.4
1983	79.23	108.89	188.1	36.31	25.76	27.96	90.03	278.2
1984	86.09	91.34	177.4	38.17	27.67	22.53	88.37	265.8
1985	89.35	94.98	184.3	36.86	28.58	21.47	86.91	271.2
1986	86.91	96.07	183.0	38.40	30.53	24.21	93.15	276.1
1987	86.41	95.13	181.5	42.26	30.22	23.90	96.38	277.9
1988	90.60	87.23	177.8	42.51	29.93	25.36	97.81	275.6
1989	85.82	81.23	167.0	43.57	29.56	23.54	96.67	263.7
1990	87.77	80.03	167.8	41.70	29.44	21.38	92.52	260.3
1991	85.00	89.68	174.7	40.58	30.03	19.06	89.68	264.4
1992	90.87	74.90	165.8	41.16	32.71	24.36	98.23	264.0
1993	90.05	88.61	178.7	41.40	32.58	25.95	99.93	278.6

1/ Fresh-weight equivalent of processed apples, grapes, peaches, pears, pineapple, and strawberries. 2/ Other noncitrus includes apricots, avocados, bananas, cherries, cranberries, kiwifruit, mangoes, papayas, plums and prunes.

Source: Economic Research Service, USDA.

Table F-38--Per capita consumption of selected noncitrus fruit, fresh-weight equivalent, 1970/71 to date

Year 1/	Processed						Total
	Apples	Grapes	Peaches 2/	Pears	Pineapple	Strawberries	
	--Pounds--						
1970/71	14.58	26.35	6.74	3.87	11.13	1.18	63.85
1971/72	14.32	35.30	6.56	4.08	11.08	1.27	72.61
1972/73	12.51	24.42	5.87	3.40	10.62	1.18	58.00
1973/74	13.54	37.26	6.26	3.92	8.69	1.10	70.76
1974/75	14.37	34.84	7.83	4.08	7.83	1.06	70.01
1975/76	14.04	33.84	6.60	3.79	9.10	1.23	68.60
1976/77	12.97	37.40	6.21	4.34	9.12	1.10	71.15
1977/78	15.03	34.51	6.92	4.31	9.56	1.05	71.39
1978/79	17.84	38.34	5.22	3.76	9.37	1.17	75.71
1979/80	18.84	38.83	6.35	4.87	10.55	1.08	80.53
1980/81	20.56	43.27	6.43	4.79	10.57	1.22	86.84
1981/82	17.82	37.24	5.04	4.44	9.70	1.16	75.40
1982/83	22.12	45.69	4.40	3.70	9.80	1.06	86.77
1983/84	23.31	38.74	3.05	3.30	9.73	1.11	79.23
1984/85	25.93	41.67	5.20	3.14	9.07	1.07	86.09
1985/86	25.96	43.27	4.94	3.39	10.74	1.05	89.35
1986/87	25.37	40.42	4.69	3.30	12.02	1.12	86.91
1987/88	27.35	37.87	4.52	3.95	11.59	1.13	86.41
1988/89	27.42	41.78	5.24	3.51	11.48	1.17	90.60
1989/90	25.33	38.29	5.07	3.70	12.19	1.23	85.82
1990/91	28.49	36.17	4.99	4.34	12.66	1.12	87.77
1991/92	25.67	36.39	5.05	3.80	12.84	1.24	85.00
1992/93	27.43	39.23	5.49	4.22	13.25	1.25	90.87
1993/94	29.75	37.95	5.10	4.18	11.84	1.23	90.05
	Fresh-market						Total
	Apples	Grapes	Peaches 2/	Pears	Pineapple	Strawberries	
	--Pounds--						
1970/71	17.02	2.89	5.82	1.90	0.70	1.73	30.06
1971/72	16.42	2.53	5.66	2.54	0.65	1.83	29.63
1972/73	15.53	2.52	3.89	2.28	0.78	1.67	26.66
1973/74	16.13	2.88	4.27	2.57	0.92	1.58	28.34
1974/75	16.40	3.14	4.34	2.49	0.90	1.83	29.09
1975/76	19.49	3.61	4.98	2.74	1.03	1.80	33.65
1976/77	17.08	3.54	5.14	2.82	1.15	1.66	31.38
1977/78	16.52	3.54	5.09	2.38	1.36	1.91	30.80
1978/79	17.95	3.08	6.10	2.30	1.45	2.12	33.00
1979/80	17.14	3.45	6.67	2.30	1.47	1.90	32.93
1980/81	19.20	3.97	7.08	2.61	1.50	1.97	36.33
1981/82	16.85	4.05	6.87	2.82	1.57	2.17	34.34
1982/83	17.54	5.72	5.35	2.85	1.66	2.37	35.48
1983/84	18.27	5.59	5.43	2.99	1.70	2.32	36.31
1984/85	18.35	6.09	6.70	2.54	1.52	2.96	38.17
1985/86	17.26	6.84	5.50	2.79	1.49	2.99	36.86
1986/87	17.84	7.10	5.84	2.97	1.75	2.89	38.40
1987/88	20.83	7.05	6.05	3.51	1.70	3.12	42.26
1988/89	19.87	7.70	6.58	3.22	1.81	3.33	42.51
1989/90	21.39	7.94	5.74	3.21	2.04	3.25	43.57
1990/91	19.74	7.92	5.51	3.23	2.05	3.24	41.70
1991/92	18.26	7.26	6.39	3.16	1.92	3.59	40.58
1992/93	19.30	7.18	5.99	3.16	2.00	3.53	41.16
1993/94	19.45	7.04	5.93	3.38	2.05	3.55	41.40

1/ Marketing years begin in July and August for apples, grapes, pears; calendar-year estimates, with harvest in the first year shown for peaches, pineapple, and strawberries. 2/ Includes nectarines.

Source: Economic Research Service, USDA.



Table F-39--Per capita consumption of citrus fruit, fresh-weight equivalent, 1969/70 to date

Year 1/	Processed					Processed citrus
	Oranges & Temples	Tangerines & tangelos	Grapefruit	Lemons	Limes	
	--Pounds--					
1969/70	67.44	1.18	11.24	2.17	0.15	82.16
1970/71	68.77	1.16	12.66	2.46	0.20	85.24
1971/72	71.82	1.49	12.47	2.54	0.26	88.59
1972/73	69.62	1.47	13.04	4.00	0.24	88.38
1973/74	72.46	1.41	12.29	2.35	0.23	88.75
1974/75	78.25	1.61	13.19	6.25	0.25	99.55
1975/76	87.38	2.04	10.45	2.31	0.20	102.38
1976/77	97.11	1.71	14.38	4.42	0.19	117.82
1977/78	78.34	2.00	16.01	4.71	0.04	101.10
1978/79	74.58	1.91	14.09	2.56	0.10	93.23
1979/80	80.98	2.85	10.20	3.33	0.18	97.55
1980/81	82.82	2.02	13.03	6.53	0.19	104.59
1981/82	74.98	2.48	12.19	4.63	0.26	94.53
1982/83	91.04	1.69	11.53	4.36	0.27	108.89
1983/84	80.26	1.60	6.23	3.02	0.23	91.34
1984/85	78.36	1.40	11.12	3.82	0.29	94.98
1985/86	83.26	1.14	8.49	2.80	0.39	96.07
1986/87	76.27	1.58	11.52	5.38	0.38	95.13
1987/88	76.75	1.56	6.05	2.67	0.19	87.23
1988/89	66.97	1.59	9.69	2.73	0.24	81.23
1989/90	64.88	1.08	9.86	3.63	0.57	80.02
1990/91	77.37	0.95	7.40	3.49	0.47	89.67
1991/92	63.97	1.00	6.30	3.23	0.39	74.89
1992/93	73.33	1.15	9.55	4.39	0.20	88.62
1993/94 3/	72.37	1.31	10.00	4.77	0.24	88.69
Fresh						
	Oranges & Temples	Tangerines & tangelos	Grapefruit	Lemons	Limes	Fresh citrus
--Pounds--						
1969/70	16.16	2.24	8.22	2.06	0.17	28.85
1970/71	15.73	2.34	8.55	2.25	0.17	29.04
1971/72	14.47	2.07	8.56	1.87	0.21	27.18
1972/73	14.43	2.08	8.57	1.94	0.21	27.23
1973/74	14.42	2.24	8.21	2.01	0.20	27.08
1974/75	15.88	2.57	8.36	1.95	0.22	28.98
1975/76	14.74	2.37	9.26	1.89	0.25	28.51
1976/77	13.44	2.63	7.73	2.11	0.23	26.15
1977/78	13.44	2.09	8.35	2.13	0.22	26.23
1978/79	11.50	2.02	7.29	1.91	0.27	22.99
1979/80	14.28	2.21	7.30	1.92	0.36	26.07
1980/81	12.36	2.03	6.65	2.01	0.42	23.48
1981/82	11.69	2.07	7.20	2.07	0.38	23.42
1982/83	15.04	2.25	7.84	2.32	0.52	27.96
1983/84	11.87	2.08	5.98	2.16	0.45	22.53
1984/85	11.60	1.51	5.51	2.30	0.56	21.47
1985/86	13.43	1.59	6.13	2.47	0.58	24.21
1986/87	12.81	1.78	6.32	2.48	0.51	23.90
1987/88	13.90	1.77	6.66	2.47	0.56	25.36
1988/89	12.17	1.71	6.58	2.39	0.69	23.54
1989/90	12.38	1.31	4.43	2.60	0.66	21.37
1990/91	8.46	1.38	5.87	2.60	0.76	19.07
1991/92	12.91	1.94	5.95	2.54	1.03	24.36
1992/93	14.24	1.87	6.23	2.65	0.96	25.95
1993/94 3/	13.54	2.11	6.08	2.68	0.98	25.39

1/ Marketing years begin in November of the first year shown for fresh oranges, Temples, tangerines, and tangelos; grapefruit in September, lemons in August, and limes in April.

2/ Juice marketing years begin in December of the first year shown for oranges, Temples, tangerines, tangelos, and grapefruit; lemons in August, and limes in April.

3/ Preliminary.

Source: Economic Research Service, USDA.

Table F-40--Selected fruit: Per capita consumption, fresh-weight equivalent, 1970 to date

Year	Apples	Grapes	Peaches	Pears	Pineapple	Straw- berries	Oranges & Temples	Tangerines & tangelos	Grapefruit	Lemons	Limes
--Pounds--											
1970	31.60	29.23	12.56	5.77	11.83	2.91	83.60	3.42	19.45	4.22	0.32
1971	30.74	37.83	12.22	6.62	11.73	3.10	84.49	3.50	21.20	4.72	0.37
1972	28.04	26.94	9.76	5.69	11.40	2.84	86.29	3.56	21.04	4.41	0.47
1973	29.67	40.14	10.52	6.48	9.60	2.68	84.05	3.55	21.61	5.94	0.46
1974	30.78	37.97	12.16	6.57	8.73	2.89	86.88	3.65	20.51	4.36	0.43
1975	33.53	37.46	11.59	6.53	10.12	3.02	94.13	4.19	21.55	8.20	0.47
1976	30.05	40.94	11.35	7.17	10.27	2.76	102.12	4.41	19.71	4.21	0.45
1977	31.55	38.05	12.01	6.69	10.93	2.96	110.56	4.35	22.11	6.53	0.42
1978	35.78	41.42	11.32	6.06	10.83	3.29	91.78	4.08	24.36	6.84	0.26
1979	35.98	42.28	13.02	7.17	12.02	2.98	86.07	3.92	21.38	4.47	0.37
1980	39.76	47.24	13.52	7.40	12.07	3.19	95.27	5.06	17.50	5.25	0.54
1981	34.67	41.29	11.91	7.26	11.27	3.34	95.18	4.05	19.69	8.54	0.61
1982	39.66	51.41	9.75	6.54	11.47	3.43	86.67	4.55	19.39	6.69	0.64
1983	41.57	44.33	8.48	6.29	11.43	3.43	106.08	3.95	19.37	6.67	0.79
1984	44.29	47.76	11.90	5.68	10.60	4.04	92.13	3.68	12.21	5.18	0.68
1985	43.22	50.11	10.44	6.18	12.23	4.04	89.96	2.91	16.63	6.12	0.84
1986	43.21	47.52	10.52	6.27	13.77	4.01	96.69	2.74	14.62	5.27	0.97
1987	48.18	44.92	10.57	7.47	13.29	4.25	89.08	3.36	17.84	7.86	0.88
1988	47.29	49.48	11.82	6.73	13.29	4.50	90.65	3.33	12.72	5.15	0.75
1989	46.73	46.23	10.82	6.91	14.23	4.48	79.14	3.30	16.28	5.12	0.94
1990	48.23	44.09	10.50	7.57	14.71	4.36	77.26	2.39	14.29	6.23	1.24
1991	43.94	43.65	11.44	6.96	14.76	4.84	85.82	2.33	13.27	6.09	1.23
1992	46.73	46.41	11.48	7.38	15.25	4.78	76.88	2.95	12.25	5.77	1.42
1993	49.20	44.99	11.03	7.56	13.89	4.79	87.57	3.02	15.78	7.04	1.16

Source: Economic Research Service, ERS, USDA.

Table F-41--Tree nuts (shelled basis): Per capita consumption, 1970/71 to date

Season 1/	Almonds	Hazelnuts	Pecans	Walnuts	Macadamias	Pistachios	Other 2/	Total 3/
--Pounds--								
1970/71	0.34	0.05	0.40	0.34	0.01	0.04	0.56	1.74
1971/72	0.36	0.06	0.44	0.40	0.02	0.05	0.56	1.89
1972/73	0.36	0.07	0.43	0.38	0.01	0.03	0.67	1.96
1973/74	0.26	0.10	0.43	0.39	0.01	0.06	0.50	1.76
1974/75	0.26	0.04	0.39	0.42	0.02	0.05	0.40	1.58
1975/76	0.35	0.08	0.39	0.50	0.02	0.03	0.57	1.94
1976/77	0.42	0.07	0.33	0.51	0.02	0.04	0.51	1.91
1977/78	0.45	0.06	0.37	0.48	0.02	0.04	0.28	1.71
1978/79	0.39	0.08	0.39	0.37	0.02	0.04	0.42	1.71
1979/80	0.37	0.04	0.46	0.42	0.03	0.04	0.38	1.74
1980/81	0.42	0.05	0.43	0.50	0.03	0.05	0.32	1.79
1981/82	0.50	0.05	0.45	0.52	0.03	0.04	0.33	1.92
1982/83	0.59	0.07	0.49	0.47	0.04	0.05	0.46	2.16
1983/84	0.58	0.05	0.48	0.52	0.04	0.07	0.52	2.25
1984/85	0.68	0.06	0.54	0.48	0.04	0.11	0.47	2.39
1985/86	0.81	0.07	0.47	0.48	0.05	0.12	0.45	2.45
1986/87	0.53	0.03	0.54	0.49	0.05	0.11	0.47	2.21
1987/88	0.59	0.06	0.54	0.47	0.05	0.09	0.41	2.20
1988/89	0.65	0.07	0.50	0.49	0.05	0.12	0.40	2.28
1989/90	0.73	0.06	0.46	0.45	0.06	0.08	0.51	2.35
1990/91	0.86	0.07	0.49	0.45	0.06	0.11	0.50	2.55
1991/92	0.70	0.06	0.46	0.45	0.05	0.08	0.44	2.25
1992/93	0.73	0.08	0.35	0.47	0.05	0.10	0.58	2.35
1993/94 4/	0.63	0.08	0.52	0.38	0.05	0.12	0.55	2.34

1/ Beginning August of first year indicated for walnuts, September for pistachios, and July for all others. 2/ Includes Brazil nuts, pignolias, chestnuts, cashews, and mixed nuts. 3/ Some figures may not add due to rounding. 4/ Preliminary estimates.

Source: Economic Research Service, USDA.

Table G-1--U.S. fresh-market fruit imports, monthly, 1993

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Bananas	610,090	600,754	700,359	581,331	729,464	634,880	596,391	727,381	654,965	643,472	670,248	595,819	7,745,154
Plantains	27,509	26,374	32,498	27,555	30,524	32,115	26,944	33,080	28,885	27,277	27,730	25,604	346,095
Dates	2,042	1,841	1,780	1,481	1,030	871	682	281	236	139	716	782	11,881
Figs	0	0	1	0	0	0	0	452	1,466	864	752	205	3,740
Pineapples	20,957	23,126	31,335	22,856	27,897	23,614	22,926	24,904	21,041	19,565	22,688	19,375	280,284
Avocados	1,178	307	141	118	215	254	860	1,109	1,945	2,940	4,704	4,372	18,143
Guavas and mangos	4,747	2,351	13,183	36,294	49,782	49,930	50,823	23,290	6,762	1,329	2,863	3,232	244,586
Temples	0	0	4	0	0	26	0	71	36	32	0	0	169
Oranges, other	1,056	3,229	1,927	818	654	719	967	8,468	3,227	559	1,103	1,253	23,980
Tangerines	4,775	191	0	0	0	0	0	0	0	206	5,415	13,914	24,501
Other mandarins	2,943	1,872	481	134	0	268	198	262	141	36	2,041	5,743	14,119
Lemons	209	93	170	481	1,009	2,472	7,349	6,882	2,087	651	246	425	22,074
Limes	13,698	9,096	11,065	19,182	24,871	22,183	32,567	28,493	22,435	21,387	16,057	17,871	238,905
Grapefruit	6,067	3,084	2,373	3,557	290	182	137	216	157	109	4,222	6,238	26,632
Citrus, other 1/	24	154	258	1	10	0	0	3	5	7	1	41	504
Grapes	116,845	170,773	203,735	88,308	59,734	35,750	183	2	664	265	1,446	31,008	708,712
Papayas	3,792	2,558	1,887	2,560	2,651	2,814	2,779	2,161	2,396	2,903	2,167	2,633	31,301
Apples	8,534	9,880	22,965	45,319	50,259	42,984	23,737	11,146	9,752	13,766	6,601	6,273	251,216
Pears 2/	2,300	40,844	37,802	26,173	21,112	10,175	315	0	438	1,628	1,458	474	142,719
Apricots	355	212	30	39	0	0	102	0	0	42	19	1,443	2,242
Cherries, sweet	337	0	0	0	0	38	442	31	0	39	581	2,081	3,549
Peaches 3/	34,030	27,107	15,482	309	31	0	0	0	0	0	0	13,027	89,986
Plums 4/	12,271	16,683	12,817	4,324	24	0	86	40	13	42	156	2,718	49,174
Strawberries	2,704	2,370	8,400	6,499	4,560	2,193	53	2	12	282	1,575	2,715	31,365
Raspberries	149	504	415	320	401	274	10,570	477	42	45	155	584	13,936
Blueberries	322	168	256	3	0	0	920	12,569	1,519	757	848	166	17,528
Tamarinds	82	49	206	161	193	116	195	82	20	41	13	9	1,167
Kiwifruit	89	590	527	14,903	16,043	6,734	3,706	5,821	4,135	702	1,007	1,021	55,278
Total	877,105	944,210	1,100,097	882,726	1,020,754	868,592	782,932	887,223	762,379	739,085	774,812	759,026	10,398,940

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prune plums and soles.

Source: Bureau of Census, Department of Commerce.



Table G-2--U.S. fresh-market fruit imports, monthly, 1992

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Bananas	656,754	590,196	732,050	670,814	654,505	697,351	604,227	611,750	606,150	656,410	680,887	623,922	7,785,017
Plantains	27,545	26,024	30,246	33,571	27,004	28,140	30,702	30,215	31,934	28,114	27,321	30,064	350,880
Dates	1,436	1,682	1,979	2,727	1,658	1,646	380	311	395	190	208	1,320	13,935
Figs	5	0	5	0	10	0	0	0	519	9	315	87	952
Pineapples	24,427	21,219	28,560	29,928	22,219	29,027	18,738	19,489	18,072	19,725	22,546	18,719	272,668
Avocados	2,360	948	201	144	152	266	722	739	13,114	16,202	15,421	2,970	53,239
Guavas and mangos	3,589	2,189	13,580	25,274	23,761	30,820	38,302	19,112	4,639	281	1,324	5,045	167,914
Oranges 1/	1,171	1,813	2,379	972	1,852	1,878	2,060	6,635	1,492	344	297	729	21,623
Tangerines	1,019	115	0	0	0	3	42	0	0	3,402	6,392	12,569	23,543
Other mandarins	3,646	2,091	406	149	109	0	0	0	35	2	2,796	7,152	16,386
Lemons	1,035	20	12	45	1	0	2,519	1,348	2,036	814	6	97	7,933
Limes	13,763	14,886	17,193	11,784	15,813	13,236	13,861	17,969	20,375	25,605	19,153	18,841	202,477
Grapefruit	6,353	3,536	1,230	805	0	0	0	130	0	478	4,589	6,447	23,568
Citrus, other 2/	1	387	439	302	0	0	10	0	4	2	4	24	1,173
Grapes	131,293	149,724	177,718	105,483	39,960	52,306	336	0	1,060	2,550	1,256	37,000	698,687
Papayas	1,157	1,129	1,667	1,973	2,443	2,090	1,847	1,354	2,396	2,095	2,038	2,903	23,094
Apples	13,219	12,724	23,143	50,998	61,381	40,540	7,709	7,359	8,911	20,363	12,891	6,218	265,456
Pears 3/	422	31,568	36,751	26,064	14,782	15,768	30	21	586	1,969	1,137	650	129,749
Apricots	785	257	346	0	0	0	2	2	0	0	87	1,281	2,760
Cherries, sweet	711	1	0	0	0	105	267	0	42	0	486	3,028	4,640
Cherries, tart	0	0	0	0	0	0	162	237	42	0	7	0	448
Peaches 4/	45,554	42,219	14,539	504	0	0	0	720	1,030	90	1,104	12,626	118,388
Plums 5/	15,594	18,666	8,378	6,432	861	0	0	0	80	51	230	5,573	55,865
Strawberries	2,411	2,595	5,631	5,186	1,837	959	60	3	11	87	2,028	2,994	23,803
Raspberries	304	527	407	447	147	4,412	9,359	87	17	14	83	341	16,143
Blueberries	220	173	52	2	0	97	4,109	12,129	1,638	938	818	243	20,420
Cranberries	0	0	0	0	0	0	0	0	6,809	31,819	731	35	39,394
Tamarinds	139	46	91	138	191	116	108	113	88	152	83	30	1,295
Kiwifruit	66	63	0	5,470	24,331	5,540	0	2,225	4,808	1,094	241	773	44,613
Total	954,979	924,798	1,097,003	979,212	893,017	924,300	735,552	731,948	726,283	812,800	804,479	801,681	10,386,063

1/ Includes Temples. 2/ Includes kumquats, citrons, and bergamots. 3/ Includes quinces. 4/ Includes nectarines. 5/ Includes prune plums and soles.  
Source: Bureau of Census, Department of Commerce.

Table G-3--U.S. fresh-market fruit imports, monthly, 1991

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
	--1,000 pounds--												
Bananas	536,481	575,359	590,096	618,875	626,708	590,746	570,821	632,195	633,694	579,994	543,330	620,522	7,118,821
Plantains	20,367	25,386	29,555	29,557	34,301	27,333	29,018	29,614	27,120	28,570	25,252	29,961	336,034
Dates	1,987	1,617	1,500	1,296	1,087	147	379	208	673	627	906	1,395	11,822
Figs	18	1	0	0	7	0	0	0	0	29	135	6	196
Pineapples	16,745	17,979	25,132	20,318	27,114	25,147	20,128	17,576	22,933	18,716	19,144	22,929	253,861
Avocados	1,670	972	7	75	27	105	341	327	2,409	14,620	8,266	8,771	37,590
Guavas and mangos	730	1,245	12,353	27,610	37,253	46,175	46,995	21,229	6,496	328	826	1,855	203,095
Temples	0	0	0	0	0	31	0	130	43	0	0	0	204
Oranges	3,817	14,661	22,969	48,071	24,039	13,294	4,805	1,943	1,063	1,458	1,959	11,899	149,978
Tangerines	1,520	46	0	0	0	0	0	1	0	4,050	8,528	13,506	27,651
Other mandarins	3,758	1,876	193	522	119	23	0	0	166	0	1,373	7,425	15,455
Lemons	2,126	1,213	48	95	483	1,395	8,486	9,279	4,223	1,592	529	1,020	30,489
Limes	9,611	8,513	5,567	11,579	15,017	11,603	19,052	15,889	10,907	16,672	15,061	16,351	155,822
Grapefruit	4,773	676	1,022	108	48	243	134	17	1,379	551	5,719	3,762	18,432
Citrus, other 1/	0	111	337	148	0	0	0	26	60	0	6	35	723
Grapes	108,628	142,654	191,483	164,335	24,986	62,908	9,440	321	2,365	50	1,192	24,620	732,982
Papayas	1,206	1,320	1,266	1,434	1,395	1,223	1,171	1,096	770	878	802	818	13,379
Apples	16,181	16,281	29,065	35,822	55,020	13,756	4,597	2,912	21,109	28,682	25,704	14,918	264,047
Pears 2/	607	19,325	28,652	21,019	22,223	3,946	139	4	644	2,109	2,072	196	100,936
Apricots	403	142	4	0	0	0	0	5	0	0	0	2,168	2,722
Cherries, sweet	670	0	0	0	0	8	442	9	0	0	136	1,723	2,988
Peaches 3/	34,086	38,768	20,681	645	52	0	175	357	36	0	594	15,760	111,154
Plums 4/	14,853	20,314	7,540	6,470	153	0	23	0	0	34	82	3,037	52,506
Strawberries	3,923	5,398	4,602	5,343	4,037	3,140	553	0	1	58	1,560	2,776	31,451
Raspberries	235	444	606	323	121	6	9,063	1,548	68	34	21	344	12,813
Blueberries	219	126	90	5	0	0	93	18,268	1,776	24	0	238	20,839
Cranberries	0	40	0	0	0	0	121	0	3,529	37,024	1,859	0	42,573
Tamarinds	9	109	132	117	163	60	102	149	99	103	33	28	1,104
Kiwifruit	522	0	34	3,068	11,172	11,586	16,104	13,203	6,285	1,889	38	38	63,939
Total	785,145	894,576	972,934	996,835	885,585	812,875	742,182	766,306	747,848	738,092	665,127	806,101	9,813,606

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes neclaries. 4/ Includes prune plums and sloes.

Source: Bureau of Census, Department of Commerce.

Table G-4--U.S. fresh-market fruit imports, monthly, 1990

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Bananas	587,709	454,589	592,135	598,038	657,028	555,141	557,475	564,928	549,933	618,305	535,375	550,789	6,821,445
Plantains	30,720	21,372	28,410	28,393	29,237	23,465	24,507	24,826	23,980	28,960	22,982	27,411	314,263
Dates	2,212	2,119	2,953	1,458	1,537	763	1,031	148	196	472	919	900	14,708
Figs	3	15	2	4	0	0	0	0	0	95	41	67	227
Pineapples	16,614	16,100	19,793	28,437	26,712	22,334	23,988	21,595	20,956	20,077	15,789	18,678	251,073
Avocados	1,192	181	147	0	26	373	597	1,975	6,207	9,410	7,168	2,216	29,492
Guavas and mangos	592	2,446	5,053	15,527	27,416	26,237	31,708	16,636	2,981	101	637	753	130,087
Temples	9	88	3,780	0	0	0	0	0	0	0	0	0	3,877
Oranges	4,170	2,489	3,052	4,085	1,759	1,627	1,553	1,148	843	169	192	771	21,858
Tangerines	3,883	351	0	0	0	0	0	0	0	4,238	9,601	9,411	27,484
Other mandarins	2,942	866	636	61	223	0	0	48	0	0	5,758	9,033	19,567
Lemons	127	149	450	575	547	414	4,962	2,603	4,444	3,534	287	798	18,890
Limes	7,853	6,962	6,509	6,034	8,134	11,064	12,939	10,377	8,410	11,973	12,054	13,401	115,710
Grapefruit	1,427	1,781	90	2,005	317	0	44	45	0	1,599	4,246	3,612	15,166
Citrus, other 1/	3	72	0	36	48	1	1	2	187	24	0	0	374
Grapes	110,552	212,506	245,300	133,775	34,079	34,139	9,693	304	5,725	622	2,243	34,605	823,543
Papayas	527	407	787	822	888	834	1,341	1,551	1,346	1,179	1,050	752	11,484
Apples	9,845	10,354	33,803	39,046	37,602	25,628	18,799	1,312	7,022	20,782	16,573	13,244	234,010
Pears 2/	662	30,727	30,468	7,078	13,784	2,351	100	134	1,028	2,500	1,060	368	90,260
Apricots	454	103	39	0	0	0	0	87	0	0	2	1,495	2,180
Cherries, sweet	649	63	0	0	0	0	16	10	0	0	329	2,028	3,095
Cherries, tart	0	0	0	0	0	0	5	518	0	0	0	74	597
Peaches 3/	32,868	40,885	18,528	366	63	0	76	3,300	3,517	0	485	14,140	114,228
Plums 4/	11,183	23,697	7,536	4,529	703	55	6	6	0	0	27	3,909	51,651
Strawberries	4,275	3,107	5,875	8,185	4,011	1,420	188	27	28	496	2,206	2,366	32,184
Raspberries	479	684	860	378	157	59	8,575	2,532	69	28	23	508	14,352
Blueberries	272	139	124	2	44	67	88	12,551	3,405	14	0	141	16,847
Cranberries	0	0	0	0	0	0	0	0	2,830	34,433	1,400	0	38,663
Tamarinds	21	61	68	110	246	186	236	49	40	107	74	26	1,224
Kiwifruit	408	0	5	744	9,736	16,080	12,812	11,638	15,216	79	0	6,983	73,701
Total	831,651	832,313	1,006,403	879,688	854,297	722,238	710,740	678,350	658,363	759,197	640,521	718,479	9,292,240

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prune plums and sloes.

Source: Bureau of Census, Department of Commerce.



Table G-5--U.S. fresh-market fruit exports, monthly, 1993

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Dates	440	718	600	1,852	1,445	588	755	587	1,962	1,243	1,613	1,436	13,239
Figs	155	87	372	223	232	578	158	1,386	742	1,314	717	553	6,517
Pineapples	1,418	1,501	2,166	2,351	1,632	1,724	2,286	1,530	1,719	1,208	1,208	1,466	20,209
Avocados	714	1,618	4,023	5,672	5,918	4,948	3,827	2,141	1,306	1,284	1,061	1,193	33,705
Guavas and mangos	146	36	256	1,089	2,191	2,663	3,153	2,789	2,400	89	50	63	14,925
Temples	3,630	6,291	4,511	3,788	3,402	1,698	1,376	1,014	1,297	733	1,106	3,987	32,833
Oranges, other	92,808	110,986	172,990	153,872	156,778	116,211	89,304	80,671	46,965	34,864	53,668	72,681	1,181,798
Tangerines	4,245	4,068	2,648	867	203	17	40	0	0	677	4,728	3,150	20,643
Other mandarins	1,042	2,663	3,217	787	20	60	64	85	110	285	2,913	1,073	12,319
Lemons	24,078	25,159	28,114	25,476	22,275	18,961	22,312	16,817	14,752	30,832	27,123	21,227	277,126
Limes	406	422	522	417	617	549	496	558	404	515	420	554	5,880
Grapefruit	98,543	190,961	118,822	148,602	72,431	44,527	54,155	18,423	17,299	48,999	89,101	76,285	978,148
Citrus, other 1/	358	546	598	244	32	89	20	37	41	51	400	381	2,797
Grapes	4,344	2,547	2,780	2,363	10,390	24,917	30,674	56,588	123,015	90,824	60,986	39,903	449,331
Papayas	1,320	1,222	1,683	1,452	1,338	1,421	1,547	1,152	1,257	1,341	1,443	1,547	16,723
Apples	114,029	84,103	99,716	81,020	65,502	66,567	59,742	50,436	73,195	115,589	129,936	175,286	1,115,121
Pears 2/	22,549	16,129	18,130	12,428	9,571	7,027	9,120	16,112	23,605	36,551	31,954	41,116	244,292
Apricots	54	36	33	44	3,131	3,171	1,146	1,937	1,621	171	0	156	11,500
Cherries, sweet	82	49	498	152	16,962	19,637	17,235	847	299	24	23	164	55,972
Cherries, tart	0	0	43	4	103	373	122	0	0	0	3	25	673
Peaches 3/	1,024	1,024	641	624	16,903	32,441	31,238	31,829	20,175	2,372	360	619	139,250
Plums 4/	593	579	749	297	4,127	20,225	32,672	35,103	20,818	5,392	0	345	120,900
Strawberries	1,962	2,374	8,675	17,828	18,415	9,777	10,809	10,997	9,463	6,891	3,482	1,386	102,059
Blueberries	0	0	0	0	0	0	0	0	0	0	0	0	0
Kiwifruit	1,455	3,090	5,022	3,645	863	529	413	74	137	507	1,579	2,271	19,585
Total	375,395	456,209	476,809	465,097	414,481	378,698	372,664	331,113	362,582	381,756	413,874	446,867	4,875,545

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prune plums and soles.

Source: Bureau of Census, Department of Commerce.

Table G-6--U.S. fresh-market fruit exports, monthly, 1992

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Dates	612	1,352	1,495	1,934	1,867	980	563	776	1,057	1,801	1,498	1,320	15,255
Figs	233	180	212	256	102	845	553	1,208	465	527	230	1,105	5,916
Pineapples	1,748	1,304	1,949	3,179	1,780	1,711	1,606	1,439	1,489	1,542	1,514	1,686	20,947
Avocados	680	450	1,333	2,186	2,508	2,429	1,635	1,033	444	371	319	418	13,806
Guavas and mangos	81	101	286	907	2,500	3,206	3,845	3,863	1,375	705	67	131	17,067
Temples	2,458	1,665	2,698	2,498	4,683	2,112	723	373	1,057	1,159	1,388	3,278	24,092
Oranges	94,755	91,654	156,156	150,214	159,740	116,576	57,853	48,870	51,169	48,215	68,142	70,540	1,113,884
Tangerines	4,304	6,380	4,935	1,312	748	190	68	92	0	927	5,076	2,980	27,012
Other mandarins	1,815	6,044	3,740	1,618	619	103	19	76	0	501	2,653	1,551	18,739
Lemons	28,574	24,039	22,335	22,878	30,183	27,262	26,223	16,731	19,916	31,962	24,324	26,499	300,926
Limes	842	611	770	723	1,089	978	931	959	525	540	594	579	9,141
Grapefruit	131,714	178,245	194,001	93,100	33,881	29,681	35,538	26,464	8,999	85,225	71,006	60,552	948,406
Citrus, other 1/	208	322	645	119	42	54	126	38	32	50	187	452	2,275
Grapes	8,313	3,940	3,370	2,316	4,431	34,420	44,039	58,397	109,539	79,662	43,521	26,558	418,506
Papayas	1,640	1,595	1,554	1,512	1,625	1,415	1,546	1,395	1,232	1,442	1,400	1,514	17,870
Apples	111,847	107,548	103,547	75,868	88,742	63,651	56,392	45,556	84,815	126,976	110,812	143,335	1,119,089
Pears 2/	23,830	20,548	20,843	14,554	11,619	5,081	13,585	16,121	22,531	29,843	31,061	22,275	231,891
Apricots	55	99	116	337	3,663	3,833	1,428	505	87	14	98	109	10,344
Cherries, sweet	105	70	199	127	21,909	34,901	9,739	2	212	142	67	78	67,551
Cherries, tart	0	0	86	3	148	163	15	64	0	17	7	47	550
Peaches 3/	1,484	2,099	1,205	654	19,233	38,311	42,334	31,730	13,516	4,081	485	626	155,758
Plums 4/	839	978	1,688	196	5,597	31,675	54,893	25,180	19,256	8,493	1,486	432	150,713
Strawberries	2,239	3,915	7,917	21,066	20,594	11,565	9,418	7,531	8,195	6,886	1,758	1,180	102,264
Blueberries	106	54	211	295	430	1,741	2,443	8,223	635	151	98	82	14,469
Kiwifruit	1,458	3,930	4,418	1,550	480	308	60	180	42	548	2,015	639	15,628
Total	419,940	457,123	535,709	399,402	418,213	413,191	365,575	296,806	346,588	431,780	369,806	367,966	4,822,099

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prune plums and sloes.

Source: Bureau of Census, Department of Commerce.

Table G-7--U.S. fresh-market fruit exports, monthly, 1991

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Dates	996	624	1,630	908	1,056	636	476	657	777	2,192	1,424	932	12,308
Figs	160	158	914	179	453	393	613	1,164	666	1,545	562	296	7,103
Pineapples	1,438	1,660	2,165	1,993	1,808	1,740	1,669	1,600	1,312	1,323	1,489	1,393	19,590
Avocados	409	255	531	786	1,107	833	1,356	1,207	978	919	872	826	10,079
Guavas and mangos	21	31	489	1,708	1,712	2,041	2,268	3,095	3,513	229	31	62	15,200
Temples	637	550	773	1,489	996	911	54	241	142	37	1,025	2,845	9,700
Oranges	41,519	31,911	42,768	54,573	63,981	48,908	37,878	27,678	12,912	13,824	40,308	52,957	469,217
Tangerines	3,187	4,828	1,401	136	2	519	236	220	283	919	4,589	2,790	19,110
Other mandarins	731	1,631	318	27	65	44	76	41	73	233	800	1,537	5,576
Lemons	22,563	14,215	19,815	18,147	23,539	24,726	20,788	21,405	16,244	25,189	29,184	17,876	253,691
Limes	566	763	597	1,011	1,000	1,078	1,102	1,004	938	799	845	1,028	10,731
Grapefruit	132,526	148,713	151,203	132,680	73,498	43,419	31,653	25,894	36,821	96,358	90,223	66,297	1,029,285
Citrus, other 1/	268	340	171	65	25	45	24	35	33	69	235	176	1,486
Grapes	10,041	4,167	3,067	3,740	3,728	23,708	29,641	49,147	101,738	112,328	57,956	42,385	441,646
Papayas	1,759	1,595	1,966	1,854	1,484	1,125	1,504	1,158	1,203	1,482	1,655	1,843	18,628
Apples	80,396	65,350	59,467	40,915	33,584	51,859	57,517	43,319	50,472	127,974	163,520	139,145	913,518
Pears 2/	17,503	14,015	10,864	10,779	10,496	5,433	6,875	14,588	20,517	43,483	41,503	29,481	225,537
Apricots	179	92	113	51	1,787	4,252	2,987	639	221	81	209	156	10,767
Cherries, sweet	105	252	179	13	4,702	17,155	13,875	960	192	97	328	118	37,976
Cherries, tart	86	242	259	27	144	167	69	8	0	2	66	4	1,074
Peaches 3/	2,029	2,788	1,861	445	13,439	31,258	39,029	33,104	22,468	5,240	536	1,094	153,291
Plums 4/	876	1,316	1,591	592	1,544	14,205	60,385	51,617	20,976	8,798	984	427	163,311
Strawberries	1,790	3,177	5,876	16,183	17,904	12,316	10,928	8,017	8,111	6,911	2,392	1,609	95,214
Blueberries	222	38	80	83	3,473	10,995	10,797	2,965	78	42	11	68	28,852
Kiwifruit	2,100	2,849	2,735	1,901	938	753	415	593	380	847	2,202	1,028	16,741
Total	322,107	301,560	310,833	290,285	262,465	298,519	332,215	290,356	301,048	450,921	442,949	366,373	3,969,631

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prune plums and sloes.

Source: Bureau of Census, Department of Commerce.



Table G-8--U.S. fresh-market fruit exports, monthly, 1990

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 pounds--												
Dates	466	1,352	986	1,522	1,110	402	214	405	631	1,643	1,338	1,175	11,244
Figs	217	150	101	269	227	440	379	1,119	552	656	399	580	5,089
Pineapples	1,426	1,578	2,016	2,442	2,034	1,735	1,589	1,724	1,325	1,501	1,344	1,949	20,663
Avocados	1,515	594	606	846	1,349	746	1,153	1,386	723	604	627	710	10,859
Guavas and mangos	25	206	1,090	1,714	1,954	1,733	2,846	1,722	2,378	1,913	139	79	15,799
Temple	4,796	1,748	3,135	2,561	3,348	2,482	2,229	2,863	2,194	664	2,079	4,213	32,312
Oranges	93,008	87,816	116,369	125,936	187,501	115,338	67,174	61,763	65,799	54,392	54,687	71,493	1,101,276
Tangerines	3,701	3,054	1,841	336	1	180	112	131	225	1,737	3,391	2,491	17,200
Other mandarins	2,609	7,572	2,525	378	147	20	4		337	143	1,771	4,434	19,940
Lemons	22,548	17,199	25,396	26,121	30,449	29,186	23,913	25,831	16,917	33,260	32,139	16,368	299,327
Limes	778	757	801	790	867	1,127	1,081	975	782	950	834	862	10,604
Grapefruit	52,352	88,671	96,916	63,084	52,280	25,659	19,466	23,252	50,052	79,732	85,398	70,104	706,966
Citrus, other 1/	215	208	68	141	107	21	55	18	26	59	126	129	1,173
Grapes	5,297	3,425	3,987	2,990	5,983	24,669	34,742	53,198	128,039	102,262	53,880	34,715	453,187
Papayas	2,184	1,624	2,725	2,319	2,151	2,402	1,785	2,085	1,920	2,242	1,933	2,023	25,393
Apples	96,849	59,944	60,275	54,956	50,872	51,898	32,838	29,514	63,626	95,503	128,697	111,527	836,499
Pears 2/	20,500	18,526	11,928	13,911	12,948	8,576	11,980	13,692	19,609	40,426	40,031	27,608	239,735
Apricots	122	232	39	85	2,411	3,346	2,380	798	399	82	160	230	10,284
Cherries, sweet	95	136	176	258	10,966	16,988	17,226	1,224	798	394	1,278	611	50,150
Cherries, tart	0	31	0	0	273	149	234	18	331	0	664	124	1,824
Peaches 3/	1,747	2,396	1,733	836	14,421	37,968	30,344	19,513	14,176	2,230	586	1,528	127,478
Plums 4/	1,066	1,612	1,569	488	2,462	18,631	50,057	48,501	31,210	9,360	392	513	165,861
Strawberries	2,369	3,836	5,901	15,520	19,825	9,312	7,900	7,204	5,196	4,605	2,244	1,818	85,730
Blueberries	138	159	149	1,570	4,623	8,103	12,756	10,309	3,158	169	174	41	41,349
Kiwifruit	2,979	2,819	4,769	3,422	1,289	549	493	346	354	1,514	1,576	1,198	21,308
Total	317,002	305,645	345,101	322,495	409,598	361,660	322,950	307,591	410,757	436,041	415,887	356,523	4,311,250

1/ Includes kumquats, citrons, and bergamots. 2/ Includes quinces. 3/ Includes nectarines. 4/ Includes prune plums and sloes.

Source: Bureau of Census, Department of Commerce.

Table G-9--U.S. fruit juice trade, monthly, 1993

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 single-strength gallons --													
Imports:													
Orange	27,268	20,730	17,758	16,018	10,046	18,685	27,041	33,901	39,112	46,656	48,202	41,103	346,521
Grapefruit	548	570	112	114	94	33	5	11	9	122	52	81	1,751
Lime	149	168	37	303	296	351	370	308	389	154	78	45	2,647
Lemon	187	1,052	1,568	1,639	1,348	3,004	889	1,317	448	944	360	326	13,083
Pineapple	8,556	7,661	7,517	9,175	7,899	6,885	9,318	8,458	4,795	6,679	5,546	6,512	89,001
Grape	3,835	1,836	4,002	3,480	3,884	2,195	3,217	3,537	3,165	882	2,210	2,130	34,373
Apple	12,227	10,653	11,250	13,738	20,683	24,439	29,782	32,215	19,669	22,877	19,215	18,389	235,137
Total	52,768	42,669	42,245	44,465	44,250	55,592	70,623	79,748	67,587	78,314	75,664	68,586	722,512
Exports:													
Orange	6,944	8,578	11,988	12,520	11,745	11,125	10,836	12,050	8,526	7,571	5,481	7,344	114,708
Grapefruit	1,348	1,577	2,058	3,250	2,717	2,607	2,079	1,783	1,372	1,154	553	942	21,440
Lemon	326	295	454	323	366	574	624	450	278	169	81	65	4,005
Pineapple	222	149	234	216	226	218	167	103	247	203	136	146	2,267
Grape	1,478	1,743	2,720	1,414	1,737	1,179	1,601	1,401	2,812	3,816	1,739	1,055	22,695
Apple	1,826	1,770	2,626	753	1,009	1,199	1,002	885	509	820	851	555	13,805
Total	12,144	14,112	20,080	18,476	17,800	16,902	16,309	16,672	13,744	13,733	8,841	10,107	178,920

Source: Bureau of Census, Department of Commerce.

Table G-10--U.S. fruit juice trade, monthly, 1992

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
--1,000 single strength gallons--													
Imports:													
Orange	25,021	22,850	29,441	16,749	21,366	12,251	13,879	23,348	25,654	36,299	31,132	18,994	276,984
Grapefruit	405	94	900	735	176	227	23	18	37	121	268	276	3,280
Lime	18	43	54	102	16	7	113	78	98	103	113	138	883
Lemon	1,058	1,344	1,613	773	961	1,164	724	1,186	330	72	385	257	9,867
Pineapple	10,624	5,764	10,435	10,140	7,131	7,449	5,390	6,089	5,519	4,334	5,470	9,561	87,906
Grape	2,860	2,157	1,787	2,622	3,603	5,645	6,529	7,416	6,848	3,235	2,224	4,593	49,519
Apple	20,360	12,518	7,902	15,742	21,243	26,811	22,715	14,380	13,426	16,991	21,472	24,008	217,568
Pear	332	675	2,072	2,278	881	720	432	958	646	5	742	1,007	10,748
Prune	69	35	51	17	0	51	17	0	0	70	115	64	489
Total	60,747	45,480	54,255	49,158	55,377	54,325	49,822	53,473	52,558	61,230	61,921	58,898	657,244
Exports:													
Orange	6,992	7,269	8,260	10,312	10,167	12,202	10,404	8,539	8,470	8,077	7,671	6,772	105,135
Grapefruit	1,582	2,109	2,134	2,911	2,555	2,579	1,502	2,084	1,553	1,448	1,356	1,555	23,368
Lemon	118	232	262	370	371	414	432	362	231	221	132	137	3,282
Pineapple	418	196	261	254	271	260	187	190	341	275	367	451	3,471
Grape	1,256	1,762	1,891	1,773	1,568	1,506	1,588	2,287	2,824	2,977	1,439	1,214	22,085
Apple	1,920	1,190	1,852	1,577	1,940	1,793	1,075	900	1,126	1,161	1,008	1,416	16,958
Total	12,286	12,758	14,660	17,197	16,872	18,754	15,188	14,362	14,545	14,159	11,973	11,545	174,299

Source: Bureau of Census, Department of Commerce.



Table G-11--U.S. fruit juice trade, monthly, 1991

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	--1,000 single strength gallons--												
Imports:													
Orange	22,197	25,687	28,625	21,314	27,896	15,738	20,804	25,836	43,888	32,028	34,775	28,164	326,952
Grapefruit	9	52	2	35	5	15	33	42	3	67	465	1,194	1,922
Lime	190	59	36	8	611	21	56	166	112	109	258	525	2,151
Lemon	1,112	638	790	308	3,547	1,241	147	1,646	383	474	607	248	11,141
Pineapple	12,501	8,040	6,152	5,684	7,434	9,913	7,264	6,535	5,143	5,331	8,745	10,198	92,940
Grape	2,261	1,829	1,478	1,488	1,658	1,558	1,517	1,466	1,380	1,581	2,124	1,457	19,797
Apple	24,243	15,454	16,613	24,021	34,214	29,043	23,840	13,208	11,334	12,385	24,735	30,759	259,849
Pear	3	2	628	2,001	2,652	958	427	18	1	92	369	165	7,316
Prune	63	37	72	85	0	21	21	0	52	18	99	67	535
Total	62,579	51,798	54,396	54,944	78,017	58,508	54,109	48,917	62,296	52,085	72,177	72,777	722,603
Exports:													
Orange	7,955	7,140	4,962	7,394	7,772	8,364	9,271	10,488	8,408	5,810	6,945	8,874	93,383
Grapefruit	1,383	1,305	1,161	1,659	1,802	2,023	1,420	1,448	1,033	717	1,366	1,013	16,330
Lemon	213	254	331	510	320	289	139	309	237	180	160	118	3,060
Pineapple	199	238	334	244	315	248	206	382	284	322	274	361	3,407
Grape	2,337	1,207	2,497	2,141	1,244	1,279	1,641	1,258	1,216	1,519	1,174	824	18,337
Apple	668	757	1,742	1,234	1,054	1,690	1,316	1,246	1,183	1,288	1,304	1,500	14,982
Total	12,755	10,901	11,027	13,182	12,507	13,893	13,993	15,131	12,361	9,836	11,223	12,690	149,499

Source: Bureau of Census, Department of Commerce.

Table G-12--U.S. fruit juice trade, monthly, 1990

Commodity	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
--1,000 single strength gallons--													
Imports:													
Orange	69,545	61,751	37,347	26,116	46,131	41,924	35,953	20,501	45,097	35,157	24,246	28,513	472,281
Grapefruit	1,244	415	706	140	320	108	110	74	95	4	1,049	811	5,076
Lime	417	588	568	114	158	113	79	75	217	262	127	1,355	4,073
Lemon	925	468	581	2,486	2,164	3,889	4,069	3,480	2,169	1,098	612	774	22,715
Pineapple	8,933	5,375	5,857	5,753	7,263	7,078	11,886	5,568	7,255	6,650	9,359	8,407	89,384
Grape	2,054	1,322	1,612	1,377	2,269	3,281	3,319	3,677	2,100	3,422	2,841	2,458	29,732
Apple	13,379	13,143	14,491	16,247	22,989	18,769	25,110	22,068	18,376	17,765	24,466	26,962	233,765
Pear	311	67	552	484	481	407	845	167	193	329	283	637	4,756
Prune	21	156	69	58	93	90	78	32	93	62	77	93	922
Total	96,829	83,285	61,783	52,775	81,868	75,659	81,449	55,642	75,595	64,749	63,060	70,010	862,704
Exports:													
Orange	7,726	7,002	6,112	9,344	8,302	9,634	9,910	6,549	7,729	8,608	6,676	9,331	96,923
Grapefruit	1,283	770	1,302	1,279	1,926	1,655	1,677	1,318	1,430	976	1,761	1,382	16,759
Lemon	112	323	204	363	164	288	250	211	150	136	159	163	2,523
Pineapple	255	262	268	302	304	472	287	479	293	351	305	365	3,943
Grape	724	1,202	1,659	1,262	1,838	1,079	1,154	1,213	1,394	2,206	1,349	1,182	16,262
Apple	1,053	1,264	2,124	1,757	1,454	1,363	977	993	858	1,036	1,485	1,588	15,952
Total	11,153	10,823	11,669	14,307	13,988	14,491	14,255	10,763	11,854	13,313	11,735	14,011	152,362

Source: Bureau of Census, Department of Commerce.

Table H-1--Fruit and edible tree nuts: Utilized production, by state, 1993 1/

Noncitrus													
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 2/	Total	
			Sweet	Tart								Quantity 3/	Percent of U.S.
--1,000 short tons--													
Alabama							7.0					7.0	8/
Arizona	27.5					24.0						51.5	0.3
Arkansas	5.5					5.5	11.0			0.4	1.0	23.4	0.1
California	440.0	88.0	19.0			5,385.0	821.0	308.0	560.0	568.8	607.0	8,796.8	53.2
Colorado	45.0						8.5	4.8				58.8	0.4
Connecticut	12.0		0.5				1.8	1.2				15.0	0.1
Delaware	14.0						1.8					15.8	0.1
Florida										68.9	4.9	73.8	0.4
Georgia	15.5					3.4	71.5				2.8	93.2	0.6
Hawaii											415.7	415.7	2.5
Idaho	96.9						3.3		5.2			106.9	0.6
Illinois	42.5		1.5				7.5					50.0	0.3
Indiana	37.0						3.9				1.4	42.3	0.3
Iowa	4.2											4.2	8/
Kansas	2.0						0.2					2.2	8/
Kentucky	9.0						2.8					11.8	0.1
Louisiana							1.7			5.5		7.2	8/
Maine	27.0											27.0	0.2
Maryland	21.0						4.8					25.8	0.2
Massachusetts	27.5				94.0		0.8					122.3	0.7
Michigan	510.0		27.0	107.5		49.0	22.5	5.5	7.0	5.7	43.5	777.7	4.7
Minnesota	9.9											9.9	0.1
Mississippi												0.0	8/
Missouri	26.0					2.4	3.8					32.1	0.2
Montana			0.1									0.1	8/
New Hampshire	18.0				19.3		42.5			0.9	16.8	116.0	0.7
New Jersey	36.5											3.5	8/
New Mexico	3.5											593.1	3.6
New York	435.0		0.7	7.6		118.0	4.5	15.5		11.4	0.4	179.4	1.1
North Carolina	150.0					1.5	15.0			5.4	7.5	80.3	0.5
Ohio	67.5					6.0	3.9			2.9		7.3	8/
Oklahoma							7.3					434.2	2.6
Oregon	80.0		34.0	1.4	7.8	12.3	5.5	223.0	4.0	31.0	35.2	381.2	2.3
Pennsylvania	265.0		1.1	5.4		54.0	47.5	5.5		2.7		2.5	8/
Rhode Island	2.5											109.0	0.7
South Carolina	26.0					0.5						11.9	0.1
Tennessee	8.1						82.5					11.3	0.1
Texas							3.8					35.2	0.2
Utah		0.2	1.2	3.8			11.3	1.3				17.5	0.1
Vermont	25.0						3.7					194.0	1.2
Virginia	17.5						12.5					3,391.5	20.6
Washington	181.5						23.5	383.0	9.7	5.6	24.7	95.8	0.6
West Virginia	2,500.0	8.1	76.0		6.9	354.0	8.3			2.9		102.6	0.6
Wisconsin	87.5			2.2	68.0								
Wisconsin	29.5												
United States	5,305.5	96.3	160.6	128.3	196.0	6,015.6	1,245.3	947.8	585.9	711.9	1,160.8	16,553.9	100.0
See footnotes at end of table.													

See footnotes at end of table.

Continued--



Table H-1--Fruit and edible tree nuts: Utilized production, by state, 1993 1/--Continued

State	Citrus fruit 4/				Total all fruits			Tree nuts			Total all fruit and nuts		
	Oranges	Grapefruit	Lemons	Other 5/	Total		Quantity 3/ 1,000 short tons	Percent of U.S.	Pecans 6/	Other 7/	Total		
					Quantity 3/	Percent of U.S.					Quantity 3/	Percent of U.S.	
			--1,000 short tons--				1,000 short tons		--1,000 short tons--			1,000 short tons	
Alabama							7.0	8/	13.0		13.0	1.3	20.0
Arizona	71.0	59.0	198.0	37.0	365.0	2.5	416.5	1.3					416.5
Arkansas							23.4	0.1	0.8		0.8	0.1	24.1
California	2,348.0	305.0	787.0	86.0	3,526.0	24.3	12,322.8	39.7	737.0		738.5	75.2	13,061.3
Colorado							58.8	0.2	1.5				58.8
Connecticut							15.0	8/					15.0
Delaware							15.8	0.1					15.8
Florida	7,839.0	2,171.0		465.0	10,475.0	72.2	10,548.8	34.1	3.8		3.8	0.4	10,552.5
Georgia							93.2	0.3	75.0		75.0	7.6	168.2
Hawaii							415.7	1.3			24.3	2.5	440.0
Idaho							106.9	0.3					106.9
Illinois							50.0	0.2					50.0
Indiana							42.3	0.1					42.3
Iowa							4.2	8/					4.2
Kansas							2.2	8/	0.9				2.2
Kentucky							11.8	8/					11.8
Louisiana							7.2	8/	8.0		8.0	0.8	15.2
Maine							27.0	0.1					27.0
Maryland							25.8	0.1					25.8
Massachusetts							122.3	0.4					122.3
Michigan							777.7	2.5					777.7
Minnesota							9.9	8/					9.9
Mississippi							0.0	8/	3.0		3.0	0.3	3.0
Missouri							32.1	0.1					32.1
Montana							0.1	8/					0.1
New Hampshire							18.0	0.1					18.0
New Jersey							116.0	0.4					116.0
New Mexico							3.5	8/	18.0		18.0	1.8	21.5
New York							593.1	1.9					593.1
North Carolina							179.4	0.6	1.3		1.3	0.1	180.7
Ohio							80.3	0.3					80.3
Oklahoma							7.3	8/	9.0		9.0	0.9	16.3
Oregon							434.2	1.4					434.2
Pennsylvania							381.2	1.2	38.0		38.0	3.9	472.2
Rhode Island							2.5	8/					2.5
South Carolina							109.0	0.4	1.5		1.5	0.2	110.5
Tennessee							11.9	8/					11.9
Texas	23.0	120.0			143.0	1.0	154.3	0.5	37.5		37.5	3.8	191.8
Utah							35.2	0.1					35.2
Vermont							17.5	0.1					17.5
Virginia							194.0	0.6					194.0
Washington							3,391.5	11.0	0.2		0.2	8/	3,391.6
West Virginia							95.8	0.3					95.8
Wisconsin							102.6	0.3					102.6
United States	10,281.0	2,655.0	984.0	588.0	14,508.0	100.0	31,061.9	100.0	182.5	799.5	982.0	100.0	32,043.9
													100.0

1/ Preliminary. 2/ Avocados, bananas, berries, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 3/ Some figures may not add due to rounding. 4/ 1992/93 crop.

5/ Tangerines, K-early citrus, limes, tangelos, and lemons. 6/ Total includes other States, Arizona, Missouri, and Tennessee. 7/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 8/ Less than 0.05 percent.

Source: National Agricultural Statistics Service, USDA.

Table H-2.-Fruit and edible tree nuts: Value of production, by state, 1993 1/

Noncitrus												
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 2/	Total
			Sweet	Tart								Value 3/
							--1,000 dollars--					
Alabama	3,654					18,066	4,606				26	4,632
Arizona	1,809					2,745	3,069			385	1,928	21,720
Arkansas	138,320	31,993	43,203			1,829,635	203,277	78,848	234,314	543,976	467,771	9,936
California	13,229		224				5,287	1,670				3,571,337
Colorado	5,640						1,820	720				20,410
Connecticut	2,968						840					8,180
Delaware												0.1
Florida	4,541					2,795	32,245			102,724	4,908	3,808
Georgia												0.1
Hawaii												1.7
Idaho	20,737						1,597				2,610	107,632
Illinois	14,340						4,485				100,360	42,191
Indiana	12,262						2,753					0.7
Iowa	2,443										1,352	1.6
Kansas	676						114					0.4
Kentucky	3,500						1,680					18,825
Louisiana							1,584					0.3
Maine	11,115											16,367
Maryland	5,916						2,422					2,443
Massachusetts	11,125						832					790
Michigan	86,760					12,393	8,460	1,240	1,710	7,637	34,650	5,180
Minnesota	6,486		18,717	22,490	98,136							6,974
Mississippi												11,115
Missouri	9,779					883	1,800					0.2
Montana			167									0.1
New Hampshire	7,645											8,338
New Jersey	11,629						25,288			1,539	26,425	110,093
New Mexico	1,757											194,057
New York	101,090		595	1,570		26,510	2,660	4,019		30,780	833	6,486
North Carolina	17,400					1,064	6,029			6,556	13,354	0
Ohio	22,985					1,541	2,734			4,292		12,462
Oklahoma							5,104					167
Oregon	20,920		30,349	426	7,348	9,840	2,648	49,495	662	26,972	37,764	7,645
Pennsylvania	45,460		1,562	1,951		11,365	19,925	1,925		5,832		83,293
Rhode Island	1,466											1,757
South Carolina	6,814											168,057
Tennessee	2,756											44,403
Texas						709	27,570					31,552
Utah												5,104
Vermont	6,043	126	1,160	724			2,888					186,424
Virginia	5,960						8,136	520				88,020
Washington	27,721						1,776					1,466
West Virginia	698,000	6,280	94,036		6,453	89,929	4,005	93,771	1,644	5,946	31,535	35,093
Wisconsin	14,515			430	67,728		10,145					5,644
	13,245						2,442			4,560		8,136
United States	1,360,706	38,399	190,897	27,815	198,077	2,007,475	398,221	232,208	239,177	746,589	723,516	10,349
												0.1
												0.1
												0.1
												0.2
												0.5
												1.4
												0.6
												0.1
												0.1
												0.1
												0.2
												0.5
												16.9
												0.3
												1.4
												100.0
See footnotes at end of table.												
Continued--												

Continued--

Table H-2--Fruit and edible tree nuts: Value of production, by state, 1993 1/--Continued

State	Citrus fruit 4/				Total all fruits			Tree nuts			Total all fruit and nuts				
	Oranges	Grapefruit	Lemons	Other 5/	Total		Percent of U.S.	Value 3/	Percent of U.S.	Pecans 6/	Other 7/	Total		Value 3/	Percent of U.S.
					Value 3/	Percent of U.S.						Value 3/	Percent of U.S.		

1/ Preliminary. 2/ Avocados, bananas, berries, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 3/ Some figures may not add due to rounding. 4/ 1992/93 crop.

5/ Tangerines, K-early citrus, limes, tangelos, and temples. 6/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee. 7/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 8/ Less than 0.05 percent.

Source: National Agricultural Statistics Service, USDA.



Table H-3--Fruit and edible tree nuts: Utilized production, by state, 1992

Noncitrus												
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 1/2/	Total Percent of U.S.
			Sweet	Tart								
--1,000 short tons--												
Alabama							6.0				0.1	7/
Arizona	36.5					25.0					6.1	0.4
Arkansas	4.0					4.0	6.0			0.3	0.9	0.1
California	420.0	99.0	31.0			5,460.0	879.5	338.0	784.0	516.0	9,342.2	54.7
Colorado	44.0			0.8			7.8	4.0			56.5	0.3
Connecticut	19.0						1.9	1.3			22.1	0.1
Delaware	10.5						1.8				12.3	0.1
Florida										70.5	8.3	0.5
Georgia	12.0					3.1	59.0				6.0	0.5
Hawaii											598.7	3.5
Idaho	37.5		1.1				2.5		4.4		45.5	0.3
Illinois	44.0						9.0				53.0	0.3
Indiana	33.0						3.0				37.3	0.2
Iowa	6.4										6.4	7/
Kansas	2.5						0.2				2.7	7/
Kentucky	7.5						1.9				9.4	0.1
Louisiana							1.9			6.0	7.9	7/
Maine	39.5										39.5	0.2
Maryland	25.0						5.5				30.5	0.2
Massachusetts	39.5				94.4		0.8				134.7	0.8
Michigan	525.0		17.0	117.5		43.0	24.0	5.5	9.0	6.6	764.6	4.5
Minnesota	12.0										12.0	0.1
Mississippi											0.0	7/
Missouri	18.5		0.3			1.9	4.5				24.9	0.1
Montana											0.3	7/
New Hampshire	26.0										26.0	0.2
New Jersey	27.0				23.9		40.0			1.3	11.5	0.6
New Mexico	7.5										7.5	7/
New York	585.0		0.5	11.1		170.0	6.9	17.4		5.4	796.5	4.7
North Carolina	120.0					1.3	6.0			6.4	139.0	0.8
Ohio	57.5					10.3	7.0			3.6	78.4	0.5
Oklahoma							1.6				1.6	7/
Oregon	87.5		52.0	4.8	14.4	12.3	7.0	214.0	20.0	30.5	487.3	2.8
Pennsylvania	250.0		1.0	3.0		74.0	45.0	5.2		3.0	381.1	2.2
Rhode Island	3.1										3.1	0.0
South Carolina	33.5					0.4	47.5				81.4	0.5
Tennessee	6.2						2.1				8.3	7/
Texas							10.4				10.4	0.1
Utah	28.5	0.5	3.2	15.0			4.9	1.8			53.9	0.3
Vermont	21.0										21.0	0.1
Virginia	183.0						11.5				194.5	1.1
Washington	2,325.0	6.8	86.0		7.9	227.0	26.0	337.0	11.0	5.6	3,057.0	18.0
West Virginia	110.0						9.2				119.2	0.7
Wisconsin	30.0			4.5	67.5					2.7	104.7	0.6
United States	5,237.2	106.3	192.1	156.5	208.0	6,032.2	1,239.9	924.2	828.4	657.7	17,115.9	100.0
See footnotes at end of table.												
Continued--												

See footnotes at end of table.

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Table H-3--Fruit and edible tree nuts: Utilized production, by state, 1992--Continued

State	Citrus fruit 3/			Total all fruits		Tree nuts			Total all fruit and nuts	
	Oranges	Grapefruit	Lemons	Other 4/	Quantity 2/	Percent of U.S.	Pecans 5/	Other 6/	Quantity 2/	Percent of U.S.
	--1,000 short tons--			Total	Quantity 2/	Percent of U.S.	--1,000 short tons--		Quantity 2/	Percent of U.S.
Alabama					6.1	7/	2.0		2.0	0.3
Arizona	89.0	90.0	194.0	45.0	418.0	3.4			479.5	8.1
Arkansas					15.2	0.1	0.7		15.9	1.6
California	2,528.0	330.0	574.0	90.0	3,522.0	28.3	1.3	730.9	13,596.4	0.1
Colorado					56.5	0.2			56.5	44.6
Connecticut					22.1	0.1			22.1	0.2
Delaware					12.3	7/			12.3	0.1
Florida	6,291.0	1,802.0		416.0	8,509.0	68.3	1.3		8,589.1	7/
Georgia					80.1	0.3	15.0		95.1	28.2
Hawaii					598.7	2.0		24.0	622.7	0.3
Idaho					45.5	0.2			45.5	2.0
Illinois					53.0	0.2			53.0	2.9
Indiana					37.3	0.1			37.3	0.1
Iowa					6.4	7/			6.4	0.1
Kansas					2.7	7/			2.7	7/
Kentucky					9.4	7/			9.4	7/
Louisiana					7.9	7/	0.5		8.4	7/
Maine					39.5	0.1			39.5	0.1
Maryland					30.5	0.1			30.5	0.1
Massachusetts					134.7	0.5			134.7	0.4
Michigan					764.6	2.6			764.6	2.5
Minnesota					12.0	7/			12.0	7/
Mississippi					0.0	7/	0.4		0.4	7/
Missouri					24.9	0.1			24.9	0.1
Montana					0.3	7/			0.3	7/
New Hampshire					26.0	0.1			26.0	0.1
New Jersey					103.7	0.4			103.7	0.3
New Mexico					7.5	7/	15.0		22.5	0.1
New York					796.5	2.7			796.5	2.6
North Carolina					139.0	0.5	1.3		140.2	0.5
Ohio					78.4	0.3			78.4	0.3
Oklahoma					1.6	7/	4.5		6.1	7/
Oregon					487.3	1.6			514.8	1.7
Pennsylvania					381.1	1.3			381.1	1.3
Rhode Island					3.1	7/			3.1	7/
South Carolina					81.4	0.3	0.2		81.5	0.3
Tennessee					8.3	7/			8.3	7/
Texas	1.0	3.0			14.4	7/	31.0		45.4	0.1
Utah					53.9	0.2			53.9	0.2
Vermont					21.0	0.1			21.0	0.1
Virginia					194.5	0.7			194.5	0.6
Washington					3,057.0	10.4	0.2		3,057.2	10.0
West Virginia					119.2	0.4			119.2	0.4
Wisconsin					104.7	0.4			104.7	0.3
United States	8,909.0	2,225.0	768.0	551.0	12,453.0	100.0	83.0	782.6	30,452.0	100.0

1/ Avocados, bananas, berries, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 2/ Some figures may not add due to rounding. 3/ 1991/92 crop. 4/ Tangerines, limes, tangelos, and temples. 5/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee. 6/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent.

Source: National Agricultural Statistics Service, USDA.

Table H-4--Fruit and edible tree nuts: Value of production, by state, 1992

Noncitrus													
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 1/	Total	
			Sweet	Tart								Value 2/	Percent of U.S.
--1,000 dollars--													
Alabama						12,488	3,756				172	3,928	0.1
Arizona	6,059					2,070						18,547	0.3
Arkansas	1,010						2,652			342	1,812	7,886	0.1
California	170,160		38,342			1,687,225	200,146	83,156	252,553	513,028	382,773	3,359,841	55.9
Colorado	12,768			547			5,165	1,137				19,617	0.3
Connecticut	8,220						1,850	813				10,883	0.2
Delaware	2,052						690					2,742	7/
Florida										94,752	7,950	102,702	1.7
Georgia	4,488					2,630	26,714				9,090	42,922	0.7
Hawaii											123,653		
Idaho	12,118						1,372					123,653	2.1
Illinois	17,571		1,073				4,968		1,168			15,731	0.3
Indiana	10,731						2,658					22,539	0.4
Iowa	2,986										1,745	15,134	0.3
Kansas	1,236											2,986	7/
Kentucky	3,330						169					1,405	7/
Louisiana							1,073			6,960		4,403	0.1
Maine	12,635						1,665					8,625	0.1
Maryland	5,054											12,635	0.2
Massachusetts	12,905						3,136					8,190	0.1
Michigan	89,500				100,577		880					114,362	1.9
Minnesota	8,885		11,708	41,100		9,950	8,091	1,299	2,364	7,727	27,100	198,839	3.3
Mississippi												8,885	0.1
Missouri	7,313					755	2,430					0	7/
Montana			336									10,498	0.2
New Hampshire	8,820											336	7/
New Jersey	7,290											8,820	0.1
New Mexico	2,535				23,135		25,500			1,685	21,820	79,430	1.3
New York	116,090		498	4,015		38,256	3,595	5,357		11,556	590	179,957	3.0
North Carolina	17,880					1,014	2,352			7,303	9,545	38,094	0.6
Ohio	23,285					2,732	5,320			5,964		37,301	0.6
Oklahoma							1,459					1,459	7/
Oregon	18,070		45,131	2,389	13,853	9,717	4,511	66,790	3,208	21,105	51,081	235,855	3.9
Pennsylvania	43,060		1,653	1,646		14,652	20,071	2,090		6,490		89,662	1.5
Rhode Island	1,690											1,690	7/
South Carolina	9,665											29,756	0.5
Tennessee	2,186											3,637	0.1
Texas						376	19,715					7,696	0.1
Utah	7,360	310	2,037	4,200			7,696	720				16,761	0.3
Vermont	4,998											4,998	0.1
Virginia	31,296												
Washington	716,550						3,858					35,154	0.6
West Virginia	18,180	5,070	74,895		7,552	66,747	10,732	111,826	1,784	4,856	27,776	1,027,788	17.1
Wisconsin	13,477			1,333	68,175		2,843					21,023	0.3
										4,158		87,143	1.4
United States	1,431,453	37,838	175,673	55,230	213,292	1,848,612	378,652	273,188	261,077	685,926	665,107	6,026,048	100.0

See footnotes at end of table.

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See footnotes at end of table.



Table H-4--Fruit and edible tree nuts: Value of production, by state, 1992--Continued

State	Citrus fruit 3/				Total all fruits		Tree nuts			Total all fruit and nuts	
	Oranges	Grapefruit	Lemons	Other 4/	Value 2/	Percent of U.S.	Pecans 5/	Other 6/	Value 2/	Value 2/	Percent of U.S.
	--1,000 dollars--				1,000 dollars		--1,000 dollars--			1,000 dollars	
Alabama					3,928	7/	4,780		4,780	8,708	0.1
Arizona	16,406	16,327	66,332	15,080	132,692	1.6				132,692	1.4
Arkansas					7,886	0.1	1,571		1,571	9,457	0.1
California	433,994	61,120	190,894	35,357	4,081,206	48.5	4,160	1,128,980	1,093,598	5,174,804	52.8
Colorado					19,617	0.2				19,617	0.2
Connecticut					10,883	0.1				10,883	0.1
Delaware					2,742	7/				2,742	7/
Florida	1,094,369	349,688		120,370	1,667,129	19.9	3,770		3,770	1,670,899	17.1
Georgia					42,922	0.5	45,060		45,060	87,982	0.9
Hawaii					123,653	1.5		32,640	32,640	156,293	1.7
Idaho					15,731	0.2				15,731	0.2
Illinois					22,539	0.3				22,539	0.2
Indiana					15,134	0.2				15,134	0.2
Iowa					2,986	7/				2,986	7/
Kansas					1,405	7/				1,405	7/
Kentucky					4,403	0.1				4,403	7/
Louisiana					8,625	0.1	1,120		1,120	9,745	0.1
Maine					12,635	0.1				12,635	0.1
Maryland					8,190	0.1				8,190	0.1
Massachusetts					114,362	1.4				114,362	1.2
Michigan					198,839	2.4				198,839	2.0
Minnesota					8,885	0.1				8,885	0.1
Mississippi					0	7/	1,060		1,060	1,060	7/
Missouri					10,498	0.1				10,498	0.1
Montana					336	7/				336	7/
New Hampshire					8,820	0.1				8,820	0.1
New Jersey					79,430	0.9				79,430	0.8
New Mexico					2,535	7/	49,200		49,200	51,735	0.5
New York					179,957	2.1	2,825		2,825	179,957	1.9
North Carolina					38,094	0.5				40,919	0.4
Ohio					37,301	0.4				37,301	0.4
Oklahoma					1,459	7/	9,930		9,930	11,389	0.1
Oregon					235,855	2.8				251,035	2.6
Pennsylvania					89,662	1.1		15,180	15,180	89,662	0.9
Rhode Island					1,690	7/				1,690	7/
South Carolina					29,756	0.4	351		351	30,107	0.3
Tennessee					3,637	7/				3,637	7/
Texas	431	983			9,110	0.1	87,300		87,300	96,410	1.0
Utah					16,761	0.2				16,761	0.2
Vermont					4,998	0.1				4,998	0.1
Virginia					35,154	0.4				35,154	0.4
Washington					1,027,788	12.3		124	124	1,027,912	10.6
West Virginia					21,023	0.2				21,023	0.2
Wisconsin					87,143	1.0				87,143	0.9
United States	1,545,200	428,118	257,226	170,807	8,427,399	100.0	240,362	1,176,924	1,417,286	9,844,685	100.0

1/ Avocados, bananas, berries, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 2/ Some figures may not add due to rounding. 3/ 1991/92 crop.

4/ Tangerines, limes, tangelos, and tangelos. 5/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee. 6/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent.

Source: National Agricultural Statistics Service, USDA.

Table H-5--Fruit and edible tree nuts: Utilized production, by state, 1991

Noncitrus													
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 1/2	Total	
			Sweet	Tart								Quantity	Percent of U.S.
--1,000 short tons--													
Alabama							8.0					8.0	0.1
Arizona	28.0					25.0						53.0	0.3
Arkansas	5.0					10.7				0.4		22.1	0.1
California	400.0	86.0	36.0			4,980.0	798.5	317.0	807.0	548.6	529.9	8,503.0	54.1
Colorado	35.0			0.8			0.9	3.1				39.8	0.3
Connecticut	12.0						1.6	1.2				14.8	0.1
Delaware	12.5						1.5					14.0	0.1
Florida										66.0	28.3	94.3	0.6
Georgia	15.0					3.0	70.0					88.0	0.6
Hawaii											595.8	595.8	3.8
Idaho	60.0		0.4						3.0			63.4	0.4
Illinois	34.0						9.8					43.8	0.3
Indiana	28.3						2.3					30.6	0.2
Iowa	4.0											4.0	7/
Kansas	2.8						1.0					3.8	7/
Kentucky	8.0						1.9			2.8		9.9	0.1
Louisiana							2.3					5.0	7/
Maine	31.5											31.5	0.2
Maryland	21.0						7.5					28.5	0.2
Massachusetts	27.5				98.8		0.8					127.1	0.8
Michigan	440.0		21.0	55.0		46.0	20.0	5.0	8.0	6.5		601.5	3.8
Minnesota	11.0											11.0	0.1
Mississippi												0.0	7/
Missouri	20.0					3.1	5.5					28.6	0.2
Montana												0.0	7/
New Hampshire	18.0				16.4		54.0			1.0		18.0	0.1
New Jersey	43.5											114.8	0.7
New Mexico	1.2											1.2	7/
New York	525.0		1.2	12.8		192.0	6.8	14.5		9.5		761.7	4.8
North Carolina	130.0					2.2	17.0			6.1		155.3	1.0
Ohio	60.0					9.1	2.9			2.7		74.7	0.5
Oklahoma							13.2					13.2	0.1
Oregon	60.0		36.5	3.8	10.2	9.6	6.5	220.0	3.7	30.8		381.0	2.4
Pennsylvania	235.0		1.0	5.8		78.0	45.0	4.5		3.1		372.3	2.4
Rhode Island	2.5											2.5	7/
South Carolina	18.5					0.6	120.0					139.1	0.9
Tennessee	5.9						2.9					8.8	0.1
Texas		0.1	0.8	13.0			12.9	2.2				12.9	0.1
Utah	27.0						1.3					44.3	0.3
Vermont	23.5											23.5	0.1
Virginia	208.0											220.0	1.4
Washington	2,150.0	5.7	43.0		7.9	196.0	12.0	336.0	9.1	4.2		2,766.9	17.6
West Virginia	97.5						6.5					104.0	0.7
Wisconsin	28.5			3.8	77.8					3.0		113.1	0.7
United States	4,829.4	91.8	139.9	94.9	211.0	5,555.3	1,253.2	903.5	830.8	684.5	1,154.0	15,748.3	100.0

See footnotes at end of table.

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Table H-5--Fruit and edible tree nuts: Utilized production, by state, 1991--Continued

State	Citrus fruit 3/				Total all fruits			Tree nuts				Total all fruit and nuts	
	Oranges	Grapefruit	Lemons	Other 4/	Total		Percent of U.S.	--1,000 short tons--				Quantity 2/	Percent of U.S.
	Quantity 2/	Quantity 2/	Quantity 2/	Quantity 2/	Quantity 2/	Percent of U.S.		Pecans 5/	Other 6/	Quantity 2/	Percent of U.S.		
Alabama	65.0	77.0	156.0	23.0	321.0	2.8	8.0	9.0		9.0	1.0	17.0	0.1
Arizona							374.0					374.0	1.3
Arkansas							22.1	1.5		1.5	0.2	23.6	0.1
California	961.0	262.0	563.0	51.0	1,837.0	16.3	10,340.0	1.2	683.3	684.5	78.0	11,024.5	39.6
Colorado							39.8					39.8	0.1
Connecticut							14.8					14.8	0.1
Delaware							14.0					14.0	0.1
Florida	6,822.0	1,917.0		388.0	9,127.0	80.9	9,221.3	1.8		1.8	0.2	9,223.1	33.1
Georgia							88.0	50.0		50.0	5.8	138.0	0.5
Hawaii							595.8		24.8	24.8	2.9	620.6	2.2
Idaho							63.4					63.4	0.2
Illinois							43.8					43.8	0.2
Indiana							30.6					30.6	0.1
Iowa							4.0					4.0	7/
Kansas							3.8					3.8	7/
Kentucky							9.9					9.9	7/
Louisiana							5.0	13.5		13.5	1.6	18.5	0.1
Maine							31.5					31.5	0.1
Maryland							28.5					28.5	0.1
Massachusetts							127.1					127.1	0.5
Michigan							601.5					601.5	2.2
Minnesota							11.0					11.0	7/
Mississippi							0.0	3.8		3.8	0.4	3.8	7/
Missouri							28.6					28.6	0.1
Montana							0.0					0.0	7/
New Hampshire							18.0					18.0	0.1
New Jersey							114.8					114.8	0.4
New Mexico							1.2	14.5		14.5	1.7	15.7	0.1
New York							761.7					761.7	2.7
North Carolina							155.3	2.8		2.8	0.3	158.0	0.6
Ohio							74.7					74.7	0.3
Oklahoma							13.2	8.5		8.5	1.1	21.7	0.1
Oregon							381.0		25.3	25.3	3.0	406.3	1.5
Pennsylvania							372.3					372.3	1.3
Rhode Island							2.5					2.5	7/
South Carolina							139.1	2.8		2.8	0.3	141.8	0.5
Tennessee							8.8					8.8	7/
Texas	0.0	0.0			0.0	7/	12.9	30.0		30.0	3.5	42.9	0.2
Utah							44.3					44.3	0.2
Vermont							23.5					23.5	0.1
Virginia							220.0					220.0	0.8
Washington							2,766.9		0.2	0.2	7/	2,767.1	9.9
West Virginia							104.0					104.0	0.4
Wisconsin							113.1					113.1	0.4
United States	7,848.0	2,256.0	719.0	462.0	11,285.0	100.0	27,033.3	149.5	733.6	883.1	100.0	27,916.4	100.0

1/ Avocados, bananas, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 2/ Some figures may not add due to rounding. 3/ 1990/91 crop.  
4/ Tangerines, limes, tangelos, and lemons. 5/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee. 6/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent.

Source: National Agricultural Statistics Service, USDA.



Table H-6--Fruit and edible tree nuts: Value of production, by state, 1991

Noncitrus													
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 1/	Total	
			Sweet	Tart								Value 2/	Percent of U.S.
--1,000 dollars--													
Alabama												3,408	0.1
Arizona	7,891					19,686	3,408					27,577	0.5
Arkansas	1,685					3,351	2,996					8,456	0.1
California	167,950	32,183	34,434			1,562,627	188,644	83,403	273,674	424	365,225	3,173,655	52.7
Colorado	10,904			663			646	925				13,138	0.2
Connecticut	6,560						1,632	720				8,912	0.1
Delaware	2,727						855					3,582	0.1
Florida										84,876	13,471	98,347	1.6
Georgia	4,080					2,432	33,712					40,224	0.7
Hawaii												131,116	2.2
Idaho	23,146								1,149			24,498	0.4
Illinois	11,833		203				6,435					18,268	0.3
Indiana	12,067						1,822					13,889	0.2
Iowa	2,292											2,292	7/
Kansas	1,296						740					2,036	7/
Kentucky	3,530						1,295					4,825	0.1
Louisiana							1,620			3,080		4,700	0.1
Maine	14,413											14,413	0.2
Maryland	6,264						3,624					9,888	0.2
Massachusetts	13,962						765					113,132	1.9
Michigan	96,320				98,405	12,518	6,978	1,363	2,449	6,430		193,045	3.2
Minnesota	9,440		14,097	52,890								9,440	0.2
Mississippi												0	7/
Missouri	8,308					1,104	2,530					11,942	0.2
Montana												0	7/
New Hampshire	8,535											8,535	0.1
New Jersey	14,409				15,598		27,324			1,273		58,604	1.0
New Mexico	520											520	7/
New York	132,930		1,081	11,480		48,789	3,702	3,981		14,421		216,384	3.6
North Carolina	23,202					1,344	5,986			7,030		37,562	0.6
Ohio	28,224					2,498	2,320			3,710		36,752	0.6
Oklahoma							8,022					8,022	0.1
Oregon	22,330		31,785	2,214	9,582	8,064	4,624	66,158	845	31,416		177,018	2.9
Pennsylvania	48,078		1,530	5,538		17,864	18,119	1,860		6,405		99,394	1.6
Rhode Island	1,417											1,417	7/
South Carolina	3,646											46,428	0.8
Tennessee	1,807					302	42,480					3,547	0.1
Texas							1,740					8,772	0.1
Utah	9,740	74	700	11,583			850	968				23,915	0.4
Vermont	10,200											10,200	0.2
Virginia	45,298						4,578					49,876	0.8
Washington	946,900	5,099	51,580		7,458	54,688	6,351	114,552	2,304	5,248		1,194,180	19.8
West Virginia	19,385						1,865					21,250	0.4
Wisconsin	11,844			3,714	75,573					4,200		95,331	1.6
United States	1,733,133	37,356	135,410	88,082	206,616	1,735,267	394,435	273,930	280,421	634,028	509,812	6,028,490	100.0

Continued--

See footnotes at end of table.

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See footnotes at end of table.

Table H-6--Fruit and edible tree nuts: Value of production, by state, 1991--Continued

State	Citrus fruit 3/					Total all fruits			Tree nuts			Total all fruit and nuts		
	Oranges	Grapefruit	Lemons	Other 4/	Total	Value 2/	Percent of U.S.	Value 2/	Pecans 5/	Other 6/	Total	Value 2/	Percent of U.S.	Value 2/
	--1,000 dollars--					1,000 dollars	U.S.	--1,000 dollars--				1,000 dollars		
Alabama						3,408	7/		15,450		1.3	18,858	0.2	
Arizona	31,747	16,005	47,302	11,367	106,421	133,998	1.6					133,998	1.4	
Arkansas						8,456	0.1		2,910		0.2	11,366	0.1	
California	372,284	51,128	242,269	24,528	690,209	3,863,864	45.9		3,036	934,969	73.4	4,801,869	49.5	
Colorado						13,138	0.2					13,138	0.1	
Connecticut						8,912	0.1					8,912	0.1	
Delaware						3,582	7/					3,582	7/	
Florida	1,180,715	328,770		108,818	1,618,303	1,716,650	20.4	3,325	3,325		0.3	1,719,975	17.8	
Georgia						40,224	0.5	99,860	99,860		7.9	140,084	1.4	
Hawaii						131,116	1.6					165,766	1.7	
Idaho						24,498	0.3			34,650	2.8	24,498	0.3	
Illinois						18,268	0.2					18,268	0.2	
Indiana						13,889	0.2					13,889	0.1	
Iowa						2,292	7/					2,292	7/	
Kansas						2,036	7/					2,036	7/	
Kentucky						4,825	0.1					4,825	7/	
Louisiana						4,700	0.1	19,885	19,885		1.6	24,585	0.3	
Maine						14,413	0.2					14,413	0.1	
Maryland						9,888	0.1					9,888	0.1	
Massachusetts						113,132	1.3					113,132	1.2	
Michigan						193,045	2.3					193,045	2.0	
Minnesota						9,440	0.1					9,440	0.1	
Mississippi						0	7/	6,400	6,400		0.5	6,400	0.1	
Missouri						11,942	0.1					11,942	0.1	
Montana						0	7/					0	7/	
New Hampshire						8,535	0.1					8,535	0.1	
New Jersey						58,604	0.7					58,604	0.6	
New Mexico						520	7/	42,920	42,920		3.4	43,440	0.4	
New York						216,384	2.6					216,384	2.2	
North Carolina						37,562	0.4	4,975	4,975		0.4	42,537	0.4	
Ohio						36,752	0.4					36,752	0.4	
Oklahoma						8,022	0.1	13,524	13,524		1.1	21,546	0.2	
Oregon						177,018	2.1			18,368	1.5	195,386	2.0	
Pennsylvania						99,394	1.2					99,394	1.0	
Rhode Island						1,417	7/					1,417	7/	
South Carolina						46,428	0.5	4,601	4,601		0.4	51,029	0.5	
Tennessee						3,547	7/					3,547	7/	
Texas	0	0			0	8,772	0.1	66,000	66,000		5.2	74,772	0.8	
Utah						23,915	0.3					23,915	0.2	
Vermont						10,200	0.1					10,200	0.1	
Virginia						49,876	0.6					49,876	0.5	
Washington						1,194,180	14.1	151	151		7/	1,194,331	12.4	
West Virginia						21,250	0.3					21,250	0.2	
Wisconsin						95,331	1.1					95,331	1.0	
United States	1,584,746	395,903	289,571	144,713	2,414,933	8,443,423	100.0	988,138	309,524	988,138	100.0	9,741,085	100.0	

1/ Avocados, bananas, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 2/ Some figures may not add due to rounding. 3/ 1990/91 crop.

4/ Tangerines, limes, tangelos, and temples. 5/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee. 6/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent.

Source: National Agricultural Statistics Service, USDA.

Table H-7--Fruit and edible tree nuts: Utilized production, by state, 1990

Noncitrus												
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 1/2/	Total Percent of U.S.
			Sweet	Tart								
--1,000 short tons--												
Alabama							6.0				6.0	7/
Arizona	30.5					26.0					56.5	0.4
Arkansas	6.0					5.0	9.0			0.3	20.3	0.1
California	390.0	113.0	22.0	0.5		5,185.0	777.5	332.0	686.1	493.5	607.1	54.8
Colorado	16.5						8.0	2.5			27.5	0.2
Connecticut	15.5						1.8	1.1			18.4	0.1
Delaware	8.5						0.1				8.6	0.1
Florida										58.3	19.6	0.5
Georgia	10.5					2.9	61.5				74.9	0.5
Hawaii											627.6	4.0
Idaho	82.5		1.6				2.1		6.2		92.4	0.6
Illinois	29.0						0.2				29.2	0.2
Indiana	28.0						0.4				28.4	0.2
Iowa	4.4										4.4	7/
Kansas	3.4						0.1				3.4	7/
Kentucky	4.0										4.0	7/
Louisiana							1.9			3.0	4.8	7/
Maine	42.0										42.0	0.3
Maryland	16.5						2.0				18.5	0.1
Massachusetts	40.5				65.9		1.0				107.4	0.7
Michigan	375.0		13.5	80.0		46.0	22.5	2.5	6.0	7.2	552.7	3.5
Minnesota	9.6										9.6	0.1
Mississippi											0.0	7/
Missouri	20.5		0.2			1.3	0.4				22.2	0.1
Montana											0.2	7/
New Hampshire	24.0										24.0	0.2
New Jersey	29.5				16.2		18.8			1.1	65.5	0.4
New Mexico	3.4										3.4	7/
New York	495.0		0.7	6.7		144.0	6.9	14.6		8.5	676.3	4.3
North Carolina	115.0					1.5	5.0			6.3	127.8	0.8
Ohio	60.0					7.7	2.8			3.6	74.1	0.5
Oklahoma							3.9				3.9	7/
Oregon	90.0		40.0	3.8	10.5	7.0	7.3	233.0	17.0	32.8	441.3	2.8
Pennsylvania	225.0		0.1	1.7		53.0	38.0	2.9		3.7	324.3	2.1
Rhode Island	3.0										3.0	7/
South Carolina	16.5					0.4	47.5				64.4	0.4
Tennessee	3.9						0.6				4.4	7/
Texas							10.3				10.3	0.1
Utah	11.0	0.2	1.4	6.8			5.8	2.8			27.9	0.2
Vermont	20.5										20.5	0.1
Virginia	101.5										102.7	0.7
Washington	2,400.0	7.2	53.0		7.8	180.0	1.2	372.0	14.0	6.3	3,066.8	19.9
West Virginia	75.0						26.5				76.5	0.5
Wisconsin	23.0			2.2	69.3		1.5			2.8	97.2	0.6
United States	4,829.1	120.4	132.4	101.5	169.6	5,659.8	1,069.8	963.4	729.3	627.2	1,254.3	100.0

See footnotes at end of table.  
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See footnotes at end of table.

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Table H-7--Fruit and edible tree nuts: Utilized production, by state, 1990--Continued

State	Citrus fruit 3/				Total all fruits			Tree nuts			Total all fruit and nuts		
	Oranges	Grapefruit	Lemons	Other 4/	Total		Quantity 2/	Percent of U.S.	Pecans 5/	Other 6/	Total		
					Quantity 2/	Percent of U.S.					Quantity 2/	Percent of U.S.	
					--1,000 short tons--		1,000 short tons			--1,000 short tons--		1,000 short tons	
Alabama							6.0	7/				8.5	7/
Arizona	59.0	70.0	106.0	22.0	257.0	2.4	313.5	1.2		2.5	0.3	313.5	1.1
Arkansas							20.3	0.1	0.1		7/	20.4	0.1
California	2,677.0	310.0	600.0	62.0	3,649.0	33.6	12,255.2	46.4	1.4	806.7	85.4	13,063.3	47.6
Colorado							27.5	0.1				27.5	0.1
Connecticut							18.4	0.1				18.4	0.1
Delaware							8.6	7/				8.6	7/
Florida	4,958.0	1,518.0		347.0	6,823.0	62.8	6,900.9	26.1	1.8		0.2	6,902.7	25.2
Georgia							74.9	0.3	32.5		3.5	107.4	0.4
Hawaii							627.6	2.4		25.0	2.6	652.6	2.4
Idaho							92.4	0.3				92.4	0.3
Illinois							29.2	0.1				29.2	0.1
Indiana							28.4	0.1				28.4	0.1
Iowa							4.4	7/				4.4	7/
Kansas							3.4	7/				3.4	7/
Kentucky							4.0	7/				4.0	7/
Louisiana							4.8	7/	3.0		0.3	7.8	7/
Maine							42.0	0.2				42.0	0.2
Maryland							18.5	0.1				18.5	0.1
Massachusetts							107.4	0.4				107.4	0.4
Michigan							552.7	2.1				552.7	2.0
Minnesota							9.6	7/				9.6	7/
Mississippi							0.0	7/	1.1		0.1	1.1	7/
Missouri							22.2	0.1				22.2	0.1
Montana							0.2	7/				0.2	7/
New Hampshire							24.0	0.1				24.0	0.1
New Jersey							65.5	0.2				65.5	0.2
New Mexico							3.4	7/	17.0		1.8	20.4	0.1
New York							676.3	2.6				676.3	2.5
North Carolina							127.8	0.5	0.2		7/	128.0	0.5
Ohio							74.1	0.3				74.1	0.3
Oklahoma							3.9	7/	2.5		0.3	6.4	7/
Oregon							441.3	1.7				462.8	1.7
Pennsylvania							324.3	1.2	21.5		2.3	324.3	1.2
Rhode Island							3.0	7/				3.0	7/
South Carolina							64.4	0.2	0.3		7/	64.7	0.2
Tennessee							4.4	7/				4.4	7/
Texas	51.0	80.0			131.0	1.2	141.3	0.5	30.0		3.2	171.3	0.6
Utah							27.9	0.1				27.9	0.1
Vermont							20.5	0.1				20.5	0.1
Virginia							102.7	0.4				102.7	0.4
Washington							3,066.8	11.6	0.2		7/	3,067.0	11.3
West Virginia							76.5	0.3				76.5	0.3
Wisconsin							97.2	0.4				97.2	0.4
United States	7,745.0	1,978.0	706.0	431.0	10,860.0	100.0	26,516.2	100.0	102.5	853.4	100.0	27,472.1	100.0

1/ Avocados, bananas, dates, figs, guavas, kiwifruit, nectarines, olives, papayas, and pineapples. 2/ Some figures may not add due to rounding. 3/ 1989/90 crop.  
 4/ Tangerines, limes, tangelos, and lemons. 5/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee. 6/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent.

Source: National Agricultural Statistics Service, USDA.

Table H-8--Fruit and edible tree nuts: Value of production, by state, 1990

Noncitrus													
State	Apples	Apricots	Cherries		Cran-berries	Grapes	Peaches	Pears	Prunes and plums	Straw-berries	Other 1/	Total	
			Sweet	Tart								Value 2/	Percent of U.S.
--1,000 dollars--													
Alabama												2,856	0.1
Arizona	4,892					22,616	2,856					27,508	0.5
Arkansas	2,292					1,637	4,435			372		8,736	0.2
California	121,700	36,536	19,610	186		1,508,045	204,305	83,248	262,743	427,785	408,582	3,072,554	55.6
Colorado	4,838						5,696	841				11,561	0.2
Connecticut	8,190						1,645	578				10,413	0.2
Delaware	1,971						83					2,054	7/
Florida										75,324	13,406	88,730	1.6
Georgia	2,778					2,252	36,732					41,762	0.8
Hawaii												129,484	2.3
Idaho	22,274		1,720				890		1,703			26,587	0.5
Illinois	10,153						103					10,256	0.2
Indiana	11,184						273					11,457	0.2
Iowa	1,922											1,922	7/
Kansas	1,461						23					1,484	7/
Kentucky	1,640											1,640	7/
Louisiana										4,012		5,270	0.1
Maine	18,810						1,258					18,810	0.3
Maryland	4,521						1,309					5,830	0.1
Massachusetts	19,322						893					82,952	1.5
Michigan	77,500		6,913	29,520	62,737	13,372	9,447	668	1,778	7,215		146,413	2.6
Minnesota	7,186											7,186	0.1
Mississippi													7/
Missouri	6,927					491	210					7,628	0.1
Montana			250									250	7/
New Hampshire	11,635											11,635	0.2
New Jersey	7,672						15,324			1,838		39,369	0.7
New Mexico	1,217											1,217	7/
New York	127,810		520	2,765		41,172	3,781	3,687		14,110		193,845	3.5
North Carolina	22,932					800	2,700			6,426		32,858	0.6
Ohio	20,875					2,343	2,090			5,112		30,420	0.5
Oklahoma							2,795					2,795	0.1
Oregon	20,205		25,752	968	9,408	5,460	4,342	62,088	2,641	30,388		161,252	2.9
Pennsylvania	63,708		81	931		15,098	21,993	1,033		7,665		110,509	2.0
Rhode Island	1,545											1,545	7/
South Carolina	4,203					305	23,075					27,583	0.5
Tennessee	1,380						407					1,787	7/
Texas							7,175					7,175	0.1
Utah	4,132	110	871	1,906			2,760	1,064				10,843	0.2
Vermont	8,725											8,725	0.2
Virginia	20,426						725					21,151	0.4
Washington	784,950	4,291	62,602		6,944	56,877	13,498	116,223	2,322	6,446		1,054,153	19.2
West Virginia	14,420						803					15,223	0.3
Wisconsin	11,500			409	62,741					3,465		78,115	1.4
United States	1,456,896	40,937	118,319	36,685	156,365	1,670,468	371,626	269,430	271,187	590,158	551,472	5,533,543	100.0

See footnotes at end of table.

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See footnotes at end of table.

Table H-8--Fruit and edible tree nuts: Value of production, by state, 1990--Continued

State	Citrus fruit 3/				Total all fruits			Tree nuts			Total all fruit and nuts		
	Oranges	Grapefruit	Lemons	Other 4/	Value 2/	Percent of U.S.	Total Percent of U.S.	Pecans 5/	Other 6/	Value 2/	Percent of U.S.	Value 2/	Percent of U.S.
					1,000 dollars				--1,000 dollars--			1,000 dollars	
Alabama					2,856	7/		4,560		4,560	0.4	7,416	0.1
Arizona	13,664	22,003	39,846	9,864	112,885	1.5						112,885	1.2
Arkansas					8,736	0.1		245		245	7/	8,981	0.1
California	555,055	75,457	239,979	31,193	3,974,238	51.1		3,500	956,470	959,970	77.7	4,934,208	54.8
Colorado					11,561	0.1						11,561	0.1
Connecticut					10,413	0.1						10,413	0.1
Delaware					2,054	7/						2,054	7/
Florida	888,097	260,275		85,011	1,322,113	17.1		3,480		3,480	0.3	1,325,593	14.8
Georgia					41,762	0.5		74,560		74,560	6.0	116,322	1.3
Hawaii					129,484	1.7			41,000		3.3	170,484	1.9
Idaho					26,587	0.3						26,587	0.3
Illinois					10,256	0.1						10,256	0.1
Indiana					11,457	0.1						11,457	0.1
Iowa					1,922	7/						1,922	7/
Kansas					1,484	7/						1,484	7/
Kentucky					1,640	7/						1,640	7/
Louisiana					5,270	0.1		5,625		5,625	0.4	10,895	0.1
Maine					18,810	0.2						18,810	0.2
Maryland					5,830	0.1						5,830	0.1
Massachusetts					82,952	1.1						82,952	0.9
Michigan					146,413	1.9						146,413	1.6
Minnesota					7,186	0.1						7,186	0.1
Mississippi								2,840		2,840	0.2	2,840	7/
Missouri					7,628	0.1						7,628	0.1
Montana					250	7/						250	7/
New Hampshire					11,635	0.1						11,635	0.1
New Jersey					39,369	0.5						39,369	0.4
New Mexico					1,217	7/		52,020		52,020	4.2	53,237	0.6
New York					193,845	2.5						193,845	2.1
North Carolina					32,858	0.4		425		425	7/	33,283	0.4
Ohio					30,420	0.4						30,420	0.3
Oklahoma					2,795	0.0		4,566		4,566	0.4	7,361	0.1
Oregon					161,252	2.1						178,087	2.0
Pennsylvania					110,509	1.4			16,835		1.4	110,509	1.2
Rhode Island					1,545	7/						1,545	7/
South Carolina					27,583	0.4		526		526	0.1	28,109	0.3
Tennessee					1,787	7/						1,787	7/
Texas	8,256	14,162			29,593	0.4		69,000		69,000	5.6	98,593	1.1
Utah					10,843	0.1						10,843	0.1
Vermont					8,725	0.1						8,725	0.1
Virginia					21,151	0.3						21,151	0.2
Washington					1,054,153	13.7		176		176	7/	1,054,329	11.8
West Virginia					15,223	0.2						15,223	0.2
Wisconsin					78,115	1.0						78,115	0.9
United States	1,465,072	371,897	279,825	126,068	7,776,405	100.0		247,590	1,014,481	1,262,071	100.0	9,038,476	100.0

1/ Avocados, bananas, dates, figs, kiwifruit, guavas, nectarines, olives, papayas, and pineapples. 2/ Some figures may not add due to rounding. 3/ 1989/90 crop.

4/ Tangerines, limes, tangelos, and lemons. 5/ Total includes other States, Arizona, Kansas, Missouri, and Tennessee. 6/ Almonds, hazelnuts (filberts), macadamia nuts, walnuts, and pistachios. 7/ Less than 0.05 percent.

Source: National Agricultural Statistics Service, USDA.





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